12/5/1 (Item 1 from file: 347) (c) 2008 JPO & JAPIO. All rts. reserv.

05907764 **Image available**
CCMUNICATION SYSTEM COMMUNICATION EQUIPMENT AND COMMUNICATION TERMINAL EQ II PMENT

10-190864 [JP 10190864 A] July 21, 1998 (19980721) ARAI HIDESATO PUBLI SHED: INVENTOR(s):

APPLICANT(s): CASLO COMPUT CO LTD [350750] (A Japanese Company or

Corporation), JP (Japan) 08-348134 [JP 96348134] APPL. NO.:

FILED:

December 26, 1996 (19961226) [6] H04M-011/00; Q06F-013/00; H04L-012/54; H04L-012/58 I NTL CLASS: JAPI O CASS: 44.4 (COMM) CATI OU. - Telephone); 44.3 (COMM) CATI ON -JAPI O KEYWORD: He legr aphy); 45.2 (I NFORMATI ON PROCESSI NS -- Nemory Unit IS)
JAPI O KEYWORD: POIT (LICUID CRYSTALS); RISO (ELECTIFI COMMIN CATI ON --

Pocket Bell Paging Devices)

ABSTRACT

PROBLEM TO BE SCLVED: To provide a communication system communication equipment and communication terminal equipment, in which a required part and an unrequired part in an electronic mail are divided automatically so as to reduce an information amount to be stored.

SCLUTICN: Upon receipt of an electronic mail from a server 1, an electronic mail receiver 8 sends an electronic mail of under 9. The electronic mail divider 9. The electronic mail divider 9 retrieves division symbols from the head of an electronic mail divider 9 retrieves content of an electronic mail division setting part 16, copies a sentence of a retrieved line to a division buffer position, when the division symbol exists, and deletes the sentence of the retrieved line of a reception mail buffer 18. As a result, only the sentence, without being added with the division symbols as mentioned above remains and only the sentence added with the division symbols, are stored in a division buffer 19. Then electronic mail management information supplementary. information or the like are added to the sentence in the division buffer 19, so as to allow discrimination of being as divided electronic mails.

12/5, K/2 (Item 1 from file: 350) DIALOG(R) File 350: Derwent WPIX

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0016069182 - Drawing available WPI ACC NC: 2006-600813/200662 XRPX Acc No: N2006-483999

Emptive content embedment method for textual communication in computer application, involves mapping numerical parameter set to face glyph configuration rendering emotive state and associated intensities Patent Assignee: FROLOFF W (FROL-I) Inventor: FROLOFF W

Patent Family (1 patents. 1 countries) Pat ent Application

Number Ki nd Dat e Number

Ki nd Ubdat e US 7089504 B1 20060808 US 2000563624 A 20000502 200662 B

Date.

Priority Applications (no., kind, date): US 2000563624 A 20000502

Patent Details

Kind Lan Pg Dwg Filing Notes Number US 7089504 B1 FN

Alerting Abstract US B1

NOVELTY - A text displayed by a computer application is selected. An emotive state and emotive intensity residing in a computer memory associated with the application are selected. A face glyph representative of the selected emotive state is mapped with the associated emotive intensity and set of numerical parameters are mapped for rendering face glyph. The numerical parameter set is mapped to face glyph configuration

rendering emotive state and associated intensities.

DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

1. system for embedding emotive content;

2. method for decoding textual emotive content; and

3. method for placing face glyphs.

4. a computer program

USE - For textual communication in computer application such as word processor, electronic mail (email), web publishing, web television (TV), personal_digital assistant (PDA), and cell phone.

ADVANTAGE - The written communication is improved efficiently.

DESCRIPTION OF DRAWINGS - The figure illustrates sample text with the embedded emotive content

Title Terms/Index Terms/Additional Words: CONTENT; EMBED; METHOD; TEXT; COMUNICATE; COMPUTER APPLY; MAP; NUMERIC; PARAMETER SET; FACE; COMPUTARTION; BEDDER STATE: ASSOCIATE: INTENSITY

International Classification (+ Attributes) IPC + Level Value Position Status Version ©06F-0015/00 A I F B 20060101 ©06F-0015/00 C I F B 20060101 US Classification, Issued: 715839, 715764

File Seament: EPI: DWPI Class: T01

Manual Codes (EPI/S-X): T01-J10C2: T01-J11A1: T01-J16C3: T01-N01C: T01-S03

... communication in computer application, involves mapping numerical parameter set to face glyph configuration rendering emotive state and associated intensities

Alerting Abstract ... NCVELTY - A text displayed by a computer application is selected. An emotive state and emotive intensity residing in a computer memory associated with the application are selected. A face glyph representative of the selected emotive state is mapped with the associated emotive intensity and set of numerical parameters are mapped for endering face glyph. The numerical parameter set is mapped to face glyph configuration rendering emotive state and associated intensities.... USE For textual communication in computer application such as word processor, electronic mail (email), web publishing, web television (TV), personal digital assistant (PDA), and cell phone

Title Terms.../Index Terms/Additional Words: STATE;

Original Publication Data by Authority

Ar gent i na

Assignee name & address: Original Abstracts:

. content in written communication. The emotive content serves many needs not currently addressed in written word computer applications and text generation aids such as word processors, web publishers, email, file archives, faxes, cell phones, PDAs other applications. Adding emotive content to messages adds information, which can help to interpret and amplify the text message, improve the message integrity...

, with one another via modern communication technologies. Aspects of the invention provide ways for the sender or author to add emotional content, which can capture, maintain, and focuses a receiver 's interest. Current expression of emotive content and emotive intensity in written word are rarelv... Claims:

in a computer application comprising; selecting text displayed by the computer application; selecting an emotive state from a plurality of

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emotive states residing in a computer memory associated with said computer
... associated with said computer application; mapping to a face glyph
representative of the selected emotive state and associated emotive intensity, from a plurality of face glyphs residing in a computer memory...
...andmapping a set of numerical parameters for rendering face glyph mapped from selected emotive state and selected associated emotive
intensity, whereby a set of representative numerical values map the
numerical parameter set to face glyph configuration rendering emotive state and associated intensities to face glyphs in the computer application selected text. Basic Derwent Week: 200662
12/5, K/3 (Item 2 from file: 350)
DIALOG(R) File 350: Derwent WPIX
(c) 2008 The Thomson Corporation. All rts. reserv.
0015400890 - Drawing available
WPI ACC NC: 2005-746287/200576
Related WPI Acc No: 2002-674196; 2006-401903
XRPX Acc No: N2005-615491
Object e.g. email, transmission facilitating method for use in e.g. internet, involves charging payment from sender party, at, before, or after time of transmission of sender's communication to receiver
party's account
Patent Assignee: JENSEN J (JENS-I)
Inventor: JENSEN J
Patent Family (1 patents, 1 countries)
Pat ent
                                                      Application
Number Kind Date
US 20050240432 A1 20051027
                                                      Number
                                                                                 Ki nd
                                                                                           Dat e
                                                                                                           Ubdat e
                                                    US 2001776498
                                                                                  A 20010205
A 20050526
                                                                                                           200576 B
Priority Applications (no., kind, date): US 2001776498 A 20010205; US 2005136888 A 20050526
Patent Details
                                               Pg Dwg Filing Notes
26 2 C-I-P of application US 2001776498
Number
                          Kind Lan
                           A1 EN
   Alerting Abstract US A1
All erting Abstract US A1 NOVELTY. The method involves establishing and organizing network or internet-based merchant intermediaries, email gateways, message centers, e-commerce sites, or combinations. Sender or caller parties are enabled to input terms or information into a website, computer, or other database. A payment from a sender party is charged, at, before, or after the time of transmission of sender scommunication to receiver party's account. USE - Used for facilitating transmission of an object e.g. email.
electronic text, and digitized or digital communication, in a network e.g.
internet
ADVANTAGE - The method enables the receiver party, utilizing a network, to charge a fee or cost to a caller party for the right to transmit or to direct communication or information to the account or address of the
   ceiver party in an effective manner.
DESCRIPTION OF DRAWINGS - The drawing shows a high-level architectural
r ecei ver
view of primary components of a system
   101 Caller party
   103 Network
   105 Merchant intermediary
   107 Receiver party
Title Terms/Index Terms/Additional Words: CBJECT; TRANSMISSION; FACILITATE; METHOD; CHARGE; PAY; SEND; PARITY; AFTER; TIME; COMMUNICATE; RECEIVE; ACCOUNT
Class Codes
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International Classification (+ Attributes) IPC + Level Value Position Status Version G06Q-0030/00 A I R 20060101 G06Q-0030/00 C I R 20060101 File Segment: EPI;

DWPI Class: T01 Manual Codes (EPI/S-X): T01-N01A2A

Object e.g. email, transmission facilitating method for use in e.g. internet, involves charging payment from sender party, at, before, or after time of transmission of sender's communication to receiver party`s account Original Titles:

... organize, to facilitate, and to transact communications for a fee or cost born by a sender party (also known as a caller party) utilizing a network such as the internet

Alerting Abstract ... NOVELTY - The method involves establishing and organizing network or internet-based merchant intermediaries, email gateways, message centers, e-commerce sites, or combinations. Sender caller parties are enabled to input terms or information into a website. can let parties are enabled to input terms of information into a website, computer, or other database. A payment from a sender party is charged, at, before, or after the time of transmission of sender's communication to receiver party's account. USE. Used for facilitating transmission of an object e.g. email, electronic text, and digitized or digital communication, in an etwork e.g. internet...

..ADVANTAGE - The method enables the receiver party, utilizing a network, to charge a fee or cost to a caller party for ...

to transmit or to direct communication or information to the account or address of the receiver party in an effective manner...

... 107 Receiver party

Original Publication Data by Authority

Ar gent i na

Assignee name & address: Original Abstracts:

...organizing, and facilitating the transmission of communication for a fee or cost born by a Sender Party (also known as a Caller Party) over a network such as the Internet. Claims:

...method for using a computer to enable or to facilitate the sending or transmission of email, electronic text, digitized, or digital communication in which the Sender Party or Parties (also known as Caller party or Parties), at, before, or after the time of sending or...

...communication, pays a fee, bears a cost, or provides consideration which benefits in part the receiving party, comprising:i. utilizing a network presence;i. establishing and organizing one or more network or Internet-based Merchant Intermediaries, email gateways, message centers, e-commerce sites, or combinations thereof; iii. enabling one or more Sender or Caller Parties to input terms or information into the sender or caller rarties to input terms or innormation into the website, computer, or other database including by the use of clicks on hypertext links, to search for or to locate a Receiver Party or an address, name, account, location, affiliation, or reference identification associated with a specific senarty to receive the communication; iv. enabling one or more Sender or Caller Parties to input Communication associated with a specific party to receive the communication; iv. enabling one or more Sender or Caller Parties to input into the computer information (including inputting text, graphics, sound or other information), that creates, formats, forwards, edits, modifies, addresses, or directs a communication or transmission, v. enabling one or more Sender or Caller Parties to input into the computer a payment identifier, account information, security code, or other information to enable a Sender or Caller

or otherwise to transfer benefits or consideration that in whole or in part benefit a receiver party; vi. charging or requiring a payment or transfer of benefits from Sender or Caller Party, at, before, or after the time of sending or transmission of the Caller's or Sender's

communication to Receiver Party's account; vii. segregating, transmitting, storing, holding, distributing, or passing through transmissions or communications to an account, address, or location associated with a specific receiver party; viii. compensating party who receives communications or participates in the method. Basic Derwent Week: 200576

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12/5, K/4 (Item 3 from file: 350)
DIALOG(R) File 350; Derwent WPIX
(c) 2008 The Thomson Corporation. All rts. reserv.
0014253783 - Drawing available
WPI ACC NO: 2004-439956/200441
Related WPI Acc No: 2004-440044; 2004-440045
XRPX Acc No: N2004-348195
Short message service translating method for computer network, involves
searching database using sending and receiving party information to
determine language pair, and translating message from one language to
another of pair
Patent Assignee: LEVIN R E (LEVI-I); TRANSCLICK INC (TRAN-N)
Inventor: LEVIN R E
Patent Family (12 patents, 102 countries)
Pat ent
                                               Application
Number
                        Ki nd
                                  Dat e
                                               Number
                                                                      Ki nd
                                                                               Date
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US 20040102201 A1 20040527
                                               US 2002428547
US 2003713448
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                                                                             20031114
WO 2004049110
                          A2
                               20040610 WD 2003US36565
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WO 2004049195
                               20040610 WD 2003US36566
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WO 2004049196
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                               20040610 WO 2003US36805
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AU 2003287664
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AU 2003290955
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                               20040618 AU 2003290955
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AU 2003291049
                          A1
                               20040618 AU 2003291049
20050831 EP 2003783635
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EP 1567945
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                                               WO 2003US36805
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EP 1576586
                         A2 20050921 EP 2003783540
                                                                             20031114
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                                               WD 2003US36565
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FP 1588283
                         A2 20051026 EP 2003781965
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                                               WO 2003US36566
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ALI 2003290955
                         A8
                               20051110 AU 2003290955
20051110 AU 2003291049
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                                                                                            200634
AU 2003291049
                        A8
                                                                       A 20031114
                                                                                            200634
Priority Applications (no., kind, date): US 2002428547 P 20021122; US
   2003713448 A 20031114
Patent Details
                                         Pg Dwg
23 9
                                                      Filing Notes
Number
                      Kind Lan
US 20040102201
                        A1 EN
                                                       Related to Provisional US 2002428547
WO 2004049110
                          A2 FN
National Designated States, Original: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MK MZ NO NZ CM PH PL PT RO RU SC SD SE SG SK SL TJ TM TN TR TT 1Z UA UG UZ VC
     VN YU ZA ZM ZW
Regional Designated States, Original: AT BE BG BW CH CY CZ DE DK EA EE ES
FI FR GB GH GM GR HU IE IT KE LS LU MC MW MZ NL OA PT RO SD SE SI SK SL
     SZ TR TZ UG ZM ZW
WO 2004049195
                       A2
                               EN
WO 20040491999 AZ EN
National Designated States, Original: AE AG AL AM AT AU AZ BA BB BG BR BY
BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID
II. IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MK MZ
NO NZ GM PH PL PT RO PU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG UZ VC
     VN YU ZA ZM ZW
Regional Designated States, Original: AT BE BG BW CH CY CZ DE DK EA EE ES
FI FR GB GH GM GR HU IE IT KE LS LU MC MW MZ NL CA PT RO SD SE SI SK SL
WO 2004049196 A2 EN
National Designated States, Original: AE AG AL AM AT AU AZ BA BB BG BR BY
BZ CA CH ON CO CH OU CZ DE DK DM DZ EG EE ES FI GB GD GE GH GM HR HU I D
IL IN IS JP KE KG KP KR KZ LC KL K BL SL TL UL V MA MM GM KM NW MW KM KZ
NN V C M PH PL PT RO FU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG UZ VC
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Regional Designated States, Original: AT BE BG BW CH CY CZ DE DK EA EE ES

FI FR GB GH GM GR HUIEIT KE LS LUMC MW MZ NL OA PT RO SD SE SI SK SL SZ TR TZ UG ZM ZW AU 2003287664 Based on OPI patent WO 2004049195 A1 AU 2003290955 Based on CPI patent Based on CPI patent WD 2004049110 A1 FN ALL 2003291049 A1 FN WO 2004049196 EP 1567945 A2 EN PCT Application WD 2003US36805 Based on CPI patient WO 2004049196 AL AT BE BG CH CY CZ DE DK EE ES FI Regional Designated States, Original: AL AT BE BG CH CY CZ I FR GB GR HU I E I T LI LT LU LV MC MK NL PT RO SE SI SK TR PCT Application WO 2003US36565 FP 1576586 A2 FN Based on CPI patent W. 22004049110
Pagional Designated States, Criginal: AL AT BE BG CH CY CZ DE DK EE ES FI
FR GB CRIHULE IT LILLUV MC MK NL PT ROSE SI SK TR
EF 1588283 AZ EN PCT Application W 2003US35565

Regional Designated States, Original: ALAT DE BG-OH OY CZ DE DK EE ES FI ALJ 2003290955 AB EN Based on OF Instant SK TR ALJ 2003290406 AB EN Based on OF Instant SK TR

Based on CPI patent Based on CPI patent AU 2003291049 A8 EN WO 2004049196

Alerting Abstract US A1

NOVELTY - The method involves receiving a short message service (SMS) message from a device with sending and receiving party identification information. An SMS message translation database is searched using one of the information to determine a language pair. The message is translated from one language to another language of the language pair. A portion of the message is communicated to a user of another device.

DESCRIPTION - INDE

- 1, a method for processing short message service messages
- 2. a system for facilitating translation of a remote communication
- 3. a network component for translating SMS signaling messages to a r ecei vi na party.

USE - Used for translating electronic mail instant message, chat, SMS ressages, electronic text, word **processing file**, internet web page, internet search result and other textual communication over a computer network e.g. modem or through a local area network and wide area net work

ADVANTAGE - The method provides automatic translation of user defined communication in a computer network. The method provides improved language translation services to internet users and remote device users while not requiring substantial modification to the users existing hardware or software. The method provides highly accurate translations of textual communication through automated dictionary selection and deployment. The method provides a quick. efficient machine translation over a computer network, whereby dictionaries can be continuously augmented and adjusted for more accurate communication. The method allows users to communicate in different languages in real-time using specialized dictionaries. The method provides a comprehensive, easy-to-access database of specialized dictionaries.

DESCRIPTION OF DRAWINGS - The drawing shows a functional block diagram of short message service translating method for providing multilingual service across a computer network.

- 10 Translation system 12 Translation gateway
- 14 Computer network
- 16 Interface server
- 18 Translation server

Title Terms/Index Terms/Additional Words: SHORT; MESSAGE; SERVICE; TRANSLATION; METHOD; COMPUTER: NETWORK; ESAROCH; DATABASE; SEND; PECELVE; PARTY; INFORMATION; DETERMINE: LANGUAGE: PAIR; ONE

Class Codes

- International Classification (Main): Q06F-017/28, G10L-021/00
- International Classification (+ Attributes)
- PC + Level Value Position Status Version
- C06F-0017/27 A I R 20060101 C06F-0017/28 A I L B 20060101

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G06F-0017/28 A I R
G10L-0015/18 A I F B
G10L-0015/18 A I R
                                R 20060101
                                    20060101
                                    20060101
  H04Q-0007/22 A I
                                R
                                    20060101
  G06F-0017/27 C I
G06F-0017/28 C I
                                R
                                    20060101
                           L B
                                    20060101
  G06F-0017/28 C
G10L-0015/00 C
                                    20060101
                       i F B
                                    20060101
  G10L-0015/00 C I
H04Q-0007/22 C I
                                Ř
                                    20060101
                                B 20060101
US Classification, Issued: 455466
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File Segment: EngPl; EPl;

DWPI Class: T01; W01; P86 Manual Codes (EPI/S-X): T01-J05B3; T01-J14; T01-N01B; T01-N01C; W01-B05A1A; W01-C02B7D

Short message service translating method for computer network, involves searching database using sending and receiving party information to determine language pair, and translating message from one language to another of pair

Al erting Abstract ...method involves receiving a short message service (SMS) message from a device with sending and receiving party identification information. An SMS message translation database is searched using one of

...translation of a remote communication a network component for translating SMS signaling messages to a receiving party.

... USE - Used for translating electronic mail, instant message, chat, SMS messages, electronic text, word processing file, Internet web page, Internet search result and other textual communication over a computer network e.g. modem or through a local area network and wide area

Original Publication Data by Authority

Ar gent i na

Assignee name & address: Original Abstracts:

Criginal Abstracts:
...enhancement. The invention can accept speech and text inputs and can be used to translate electronic mail instant messages, chat. SMS messages, electronic text and word processing files, internet web pages, internet search results, and other...

...enhancement. The invention can accept speech and text inputs and can be used to translate electronic mail, instant messages, chat, SMS messages, electronic text and word processing files, Internet web pages, Internet search results, and other textual communications for a variety...

...enhancement. The invention can accept speech and text inputs and can be used to translate electronic mail , instant messages, chat, SN6 messages, electronic text and word processing files, internet web pages , internet search results, and other textual communications for a variety of device types, including wireless devices. In one embodiment, language pairs are automatically determined in real-time...

...enhancement. The invention can accept speech and text inputs and can be used to translate electronic mail, instant messages, chat, SMS messages, electronic text and word processing files, Internet web pages, Internet search results, and other textual communications for a variety of device types, including wireless devices. In one embodiment, language...

... enhancement. The invention can accept speech and text inputs and can be used to translate electronic mail , instant messages, chat, SNG messages, electronic text and word processing files, Internet web pages, Internet search results, and other textual communications for a variety of device types, including wireless devices. In one embodiment, language pairs are automatically determined in...

```
.. enhancement. The invention can accept speech and text inputs and can be
used to translate electronic mail, instant messages, chat, SMS
messages, electronic text and word processing files, Internet web pages,
Internet search results, and other
                                            textual communications for a variety
of device types, including wireless devices. In one embodiment,
language pairs are automatically determined in real-time.
Claims:
...the steps of:receiving a first SMS message from a first device, including sending and receiving party identification information;searching an SMS message translation database using at
least one of the sending and receiving party identification information to determine a language pair; in response to determining said language pair; in a first language forms a first language forms.
Basic Derwent Week: 200441
12/5, K/5 (Item 4 from file: 350)
DIALOG(R) File 350: Derwent WPIX
(c) 2008 The Thomson Corporation. All rts. reserv.
0013929704 - Drawing available WPI ACC NO: 2004-109638/200411
XRPX Acc No: N2004-087229
Computer data processing system of metadata filing system configuration,
extracts metadata from scanned information objects, and stores reference
objects along with metadata links and metadata, in separate databases
Patent Assignee: HORN BL (HORN-I)
Patent Family (5 patents,
                               52 countries)
Pat ent
                                      Application
Number
                   Ki nd
                            Dat e
                                      Number
                                                        Ki nd
                                                                Dat e
                                                                           Ubdat e
                         20040122
                                      WO 2003US22464
                                                              20030716
WO 2004008348
                     A1
                                                                           200411
AU 2003252024
                     A1
                         20040202
                                      AU 2003252024
                                                              20030716
                                                                           200450
                     A1
LIS 20040177319
                         20040909
                                      US 2002396439
                                                              20020716
                                                                           200459
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                                                              20030716
LIC 7275062
                     P2
                         20070925
                                      US 2002396439
                                                              20020716
                                                                           200765
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                                      US 2003621689
                                                              20030716
LIS 20080021921
                     A1
                         20080124
                                      US 2002396439
US 2003621689
                                                           P
                                                              20020716
                                                                           200810
                                                           Α
                                                              20030716
                                      US 2007903304
                                                              20070921
                                                           Α
Priority Applications (no., kind, date): US 2002396439 P 20020716; US 2003621689 A 20030716; US 2007903304 A 20070921
Patent Details
                  Kind Lan
                    űnd Lan Pg Dwg Filing Notes
A1 EN 100 37
Number
WO 2004008348
National Designated States, Original: AU BG E
JP KR LT LV MX NO NZ PH PL RU SG UA YU ZA
                                              AU BG BR BY CA ON GE HR ID IL IN IS
Regional Designated States, Original: AT BE BG CH CY CZ DE DK EE ES FI FR
CB CR HU I E I T LU MC NL PT RO SE SI SK TR
                                            Based on CPI patent
AU 2003252024
                     A1 EN
                                                                       WO 2004008348
US 20040177319
                     A1
                         ĒN
                                            Related to Provisional
                                                                         US 2002396439
US 7275063
                                            Related to Provisional
                     R2
                         FN
                                            Related to Provisional US 2002396439
US 20080021921
                     A1
                         EN
                                            Division of application US 2003621689
                                            Division of patent US 7275063
  Alerting Abstract WO A1
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NOVELTY A CPU processes a component architecture code, to scan source data of information object input from external sources, and to extract metadata i from the scanned object. The metadata is stored in a catalog database (107), and the reference objects are stored along with the metadata links in a object database. A computer (101) displays the stored data on its display screen.

DESCRIPTION - An INDEPENDENT CLAIM is also included for information object management method.

**USE - For processing data in metadata filing system (MFS) configuration, for creation, organization, transmission and storage of information in the form of content data, word processing document, spreadsheet, images, drawings, photographs, sounds, music, e - mail, software source code, web

pages, application program, address lists of appointments, notes and cal endar schedules, and task lists of personal finance management data, corporate customers, departments, employees, stocking and accounting data,

ADVANTAGE - Since the reference objects are stored along with the metadata links, the automatic organization, indexing and viewing of information from multiple sources, are ensured. By using confligurable, extensible attribute/properties of data objects in metadata format, a truly user-friendly configurable interface that facilitates more unified. comprehensive, useful and meaningful information management, is realized. DESCRIPTION OF DRAWINGS - The figure shows the block diagram of the

computer data processing system 101 computer

107 cat alog dat abase

108 object oriented database 109 file domain

111 music domain

112 i mage domain

Title Terms/Index Terms/Additional Words: COMPUTER: DATA: PROCESS: SYSTEM FILE: CONFIGURATION; EXTRACT; SCAN; INFORMATION; OBJECT; STORAGE; REFERENCE: LINK: SEPARATE

Class Codes

```
International Classification (+ Attributes)
IPC + Level Value Position Status Version
  G06F-0017/30 A I F B 20060101
  G06F-0017/30 A I
                                      R 20060101
  G0F-0017/30 A I F B 20060101

G0F-0017/30 C I F B 20060101

G0F-0017/30 C I F B 20060101

G0F-0017/30 C I R 20060101

G0F-0007/00 C I B 20060101
©6F-0007/00 C i B 20060101
US Classification, Issued: 715501.1. 707102.0. 707102.715501
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File Segment: EPI; DWPI Class: T01

Manual Codes (EPI/S-X): T01-F07; T01-J05A2; T01-J05B1; T01-J05B2B; T01-J05B4P; T01-J11; T01-J12B1; T01-N01A

Alerting Abstract ...in the form of content data, word processing document, spreadsheet, images, drawings, photographs, sounds, music, e-mail, software source code, web pages, application program, address lists of appointments, notes and calendar schedules...

Original Publication Data by Authority

Ar gent i na

Assignee name & address: Original Abstracts:

- Original Mostracts:
 ...a truly user-friendly configurable interface that facilitates faster, more unified, comprehensive, useful and meaningful information management. Additional features include a sticky path object hierarchy viewing system key phrase linking, viewing by reference, and drag-and-forp relationship link creation...
- a truly user-friendly configurable interface that facilitates faster. more unified, comprehensive, useful and meaningful information more unified, comprehensive, useful and meaningful information management. Additional features include a sticky path object hierarchy viewing system key phrase linking, viewing by reference, and drag-and-drop relationship link creation...
- ...a truly user-friendly configurable interface that facilitates faster, more unified, comprehensive, useful and meaningful information management. Additional features include a sticky path object hierarchy viewing system key phrase linking, viewing by reference, and drag-and-frop relationship link creation...
- ...a truly user-friendly configurable interface that facilitates faster, more unified, comprehensive, useful and meaningful information management. Additional features include a sticky path object hierarchy viewing system key phrase linking, viewing by reference, and

```
drag-and-drop relationship link creation...
Claims:
Ovains:
... of a hierarchy are visible at once, views of objects and their containment relationships or location paths within said hierarchy in said single window on said display, so the containment hierarchies...
... Basic Derwent Week: 2003/WD-US0022464
12/5, K/6 (Item 5 from file: 350)
DIALOG(R) File 350: Derwent WPIX
(c) 2008 The Thomson Corporation, All rts, reserv.
0012447269 - Drawing available WPI ACC NO: 2002-392869/ 200242
XRPX Acc No: N2002-307974
  El ect roni c
                    mail device reads character setting information from RAM and
reproduces mail I text as audio data accordingly
Patent Assignee: HAYASHI K (HAYA-I); SHARP KK (SHAF)
Inventor: HAYASHI K
Patent Family (3 patents, 2 countries)
Pat ent
                                              Application
Number
                       Ki nd
                                 Date
                                              Number
                                                                    Ki nd
                                                                             Date
                                                                                          Ubdat e
US 20020026316
JP 2002149560
                       A1 20020228 US 2001873275
A 20020524 JP 2001131203
                                                                       A 20010605
                                                                                          200242
                                                                                          200250
                                                                           20010427
                         B2 20050802 US 2001873275
                                                                       A 20010605 200550 E
US 6925437
Priority Applications (no., kind, date): JP 2000256812 A 20000828; JP 2001131203 A 20010427; US 2001873275 A 20010605
Patent Details
                     Kind Lan
                                       Pg Dwg Filing Notes
Number
US 20020026316 A1 EN
JP 2002149560 A JA
   Alerting Abstract US A1
  NOVELTY - A voice synthesizer (41) reads the character setting
information from the memory area (91) of a FAMM (9) and reproduces mail text as audio data according to the set characteristics.

DESCRIPTION - An INDEPENDENT CLAIM is also included for electronic
mail system
USE - Electronic
                               mail device with vocally reproducing and
synthesizing function.
   ADVANTAGE - The message with enhance impression is presented to the
receiver by the audible reproduction facility.

DESCRIPTION OF DRAWINGS - The figure shows a block diagram of the e -
mail device
  9 RAM
  41 Voice synthesizer
  91 Memory area
Title Terms/Index Terms/Additional Words: ELECTRONIC; MAIL; DEVICE; READ; CHARACTER; SET; INFORMATION; RAM; REPRODUCE; TEXT; AUDIC; DATA; ACCORD
Class Codes
International Classification (+ Attributes)
TRC+ Level Value Position Status Version
G06F-0013/00 A I L R 20060101
G06F-0003/10 A I L R 20060101
G06F-0003/16 A I F R 20060101
G10L-0013/00 A I L R 20060101
   G10L-0013/04 A I
                                     R 20060101
  G10L-0013/08 A I L R 20060101
H04M-0001/725 A I R 2006010
                                      R 20060101
   Q06F-0013/00 C I L R 20060101
   G06F-0003/01 C I L
                                    R 20060101
   G06F-0003/16 C I F
G10L-0013/00 C I
                                   R 20060101
                                         20060101
  H04M-0001/72 C
                                     R 20060101
US Classification, Issued: 704258, 704260, 704258, 709206
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File Seament: EnaPl; EPI;

DWPI Class: T01; W04; P86 Manual Codes (EPI/S-X): T01-C08A; T01-H01B3; T01-N01C; W04-V02

mail device reads character setting information from RAM and reproduces mail text as audio data accordingly

Original Titles: DEVICE AND SYSTEM FOR E - MAIL

... Electronic mail device and system...

... Electronic mail device and system

Alerting Abstract ... NOVELTY - A voice synthesizer (41) reads the character setting information from the memory area (91) of a FAM (9) and reproduces mail text as audio data according to the...
DESCRIPTION - An INDEPENDENT CLAIM is also included for electronic mail system . .

... USE - Electronic mail device with vocally reproducing and synthesizing function...

. ADVANTAGE - The message with enhance impression is presented to the receiver by the audible reproduction facility...

DESCRIPTION OF DRAWINGS - The figure shows a block diagram of the e mail device...

...91 Memory area

Original Publication Data by Authority

Argentina

Assignee name & address:

Ciaims:

b>1. An electronic mail device capable of vocally reproducing an electronic mail text, comprising: a communication unit for sending and receiving an electronic mail; a memory for storing an electronic mail text and data including character setting information; an input portion for inputting letters; a display portion for displaying letters and images; a voice...

...anda speaker; wherein the mail device in a mode of vocally reproducing a received electronic mail text recognizes character setting information inserted as a text letter string in the mail text, refers to the character setting information and vocally reproduces the mail text by a specified character's voice...

1. An electronic mail device capable of vocally reproducing an electronic mail text, comprising:a communication unit for sending and receiving an electronic mail a memory for storing data including electronic mail text, character setting information, and detailed character setting information; an input portion for inputting data; a display portion for displaying letters and images; a voice synthesis control portion for controlling voice synthesis; anda speaker; wherein the electronic mail device in a mode of vocally reproducing a received electronic mail text recognizes character setting information inserted as a text letter string in the mail text, refers to the character setting as a text letter string in the mail text, releas to the character setting information and the detailed character setting information and wocally reproduces the mail text by a specified character 's voice synthesized based on the character setting information and the detailed character setting information by the voice synthesis control unit, and wherein the character setting information and the detailed character setting information are not appended to each other. > Basic Derwent Week: 200242

12/5, K/7 (Item 6 from file: 350) DIALOG(R) File 350: Derwent WPIX (c) 2008 The Thomson Corporation. All rts. reserv.

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0011036706 - Drawing available
WPI ACC NO: 2001-662790/ 200176
Rel at ed WPI Acc No: 2001-514605; 2001-581377; 2001-581378; 2001-596242
XRPX Acc No: N2001-493844
Distributed digital film processing system using centralized processing location has program of instructions that manipulate received image
information to generate electronic representation of desired image
Patient Assignee: APPLIED SQ FICTION INC (SCFI-N); COOK S S (COOK-I);
LESTER L A (LEST-I)
Inventor: COOK S S: LESTER L A
Patent Family (5 patents, 92 countries)
Pat ent
                                         Applicatíon
                    Ki nd
Number
                              Dat e
                                        Number
                                                            Ki nd
                                                                     Dat e
                                                                               Updat e
                                        WD 2001US3799
WO 2001058137
                           20010809
                                                                  20010205
                      A2
                                                                               200176
AU 200136697
                      Α
                           20010814
                                        AU 200136697
                                                                  20010205
                                                                                200176
LIS 20010036366
                      Ä1
                           20011101
                                        LIS 2000180478
                                                                  20000203
                                                                               200176
                                        US 2000180483
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                                        US 2000180485
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                                        US 2001777396
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                                                                  19991230 200331 E
US 6554504
                      B2 20030429
                                        US 1999174055
                                        US 2000180478
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                                                                  20000203
                                        US 2000180483
                                                                  20000203
                                        LIS 2000180485
                                                                  20000203
                                        US 2001777396
                                                              Α
                                                                  20010205
ALI 2001236697
                      A8 20050915 ALL 2001236697
                                                                  20010205
                                                                              200569
Priority Applications (no., kind. date): US 1999174055 P 19991230; US 2000180485 P 20000203; US 2000180483 P 20000203; US 20001777396 A 20010205
Patent Details
                                   Pg
67
Number
                   Kind Lan
                                        Dwg Filing Notes
WO 2001058137
                     A2 EN
National Designated States, Original: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR OU CZ DE DK DW DZ EE ES FI GB CD CE GA HCR HID ID LIN IS JP KE KG KP KR KZ LC LK LR LS LT, LU LV MA MD MG MK MY MW MK MZ NO, NZ
    PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
Regional Designated States, Original: AT BE CH CY DE DK EA ES FI FR GB CH GM GR IE IT KE LS LU MC MW MZ NL CA PT SD SE SL SZ TR TZ UG ZW
AU 200136697
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                                               Based on CPI patent W
Related to Provisional
                                                                           WO 2001058137
US 20010036366
                      A1
                           ĒN
                                                                              US 2000180478
                                               Related to Provisional
                                                                              US 2000180483
                                               Related to Provisional
                                                                              US 2000180485
US 6554504
                                               Related to Provisional
                      B2 FN
                                                                             US 1999174055
                                               Related to Provisional
                                                                              US 2000180478
                                               Related to Provisional
                                                                              US 2000180483
                                                                             US 2000180485
                                               Related to Provisional
                                               Based on OPI patent
ALI 2001236697
                      AR FN
                                                                         WO 2001058137
  Alerting Abstract WO A2
NOVELTY - A first communications interface may receiving image information from at least one remotely located film imaging system and
transmitting information to at least one image delivery system (140). A
```

memory operably is associated with a processor. A program of instructions (120) manipulates the received image information to generate an electronic representation of a desired image.

DESCRIPTION - The image processing system (120) may include a user interface operable to allow a user to input information into a digital film processing system (105). The user interface may include e.g. a keypad, point-of-sale device, voice recognition system memory reading device such as a flash card reader, money changer, bar code reader, and the like. The user interface allows the customer to enter payment, make image enhancement choices regarding the digital images, print the digital images, add information, email the digital images, or interact with the image processing system (120) in any suitable manner.
INDEPENDENT CLAIMS are included for:

1, a method of processing digital film images

2. a distributed digital film processing system

- 3, a method of delivering images resulting form a digital film processing
- 4. a signal embodied in a propagation medium
- 5. a storage and retrieval system of an electronic image
- 6. a method of delivering electronic images
- 7. a distributed storage and retrieval system for electronic images

USE - In distributed digital film processing.

ADVANTAGE - A centralized processing location can be used to limit the cost of processing hardware needed to process electronic image information and to obtain more consistent processing quality. The users may control the delivery and some processing of their images through a user interface provided on an image delivery system. The users may archive electronic representations of their images for later retrieval and/or further

processing using an Internet web site.

DESCRIPTION OF DRAWINGS - The drawing is a block diagram of distributed digital film processing system according to the present invention.

- 105 digital film pročesšing system
- 120 program of instructions 140 image delivery system
- Title Terms/Index Terms/Additional Words: DISTRIBUTE: DIGITAL; FILM PROCESS; SYSTEM CENTRE; LOCATE: PROCRAM INSTRUCTION, MAIPLLATE; RECEIVE: IMAGE; INFORMATION: GENERATE: ELECTRONIC: REPRESENT

Class Codes

International Classification (Main): H04N-001/00 International Classification (+ Attributes)

IPC + Level Value Position Status Version

H04N-0001/00 A I H04N-0001/00 C I R 20060101 R 20060101

US Classification, Issued: 396429, 396567, 396570, 396639, 35527, 35540

File Segment: EngPl; EPI: DWPI Class: S06; T01; T05; W02; P83; P84 Manual Codes (EPI/S-X): S06-B04C; T01-H07C3B; T01-M02A; T05-L01C

Distributed digital film processing system using centralized processing location has program of instructions that manipulate received image information to generate electronic representation of desired...

All erting Abstract ...payment, make image enhancement choices regarding time digital images, print the digital images, add information, email the digital images, or interact with the image processing system (120) in any suitable manner...

.. ADVANTAGE - A centralized processing location can be used to limit the cost of processing hardware needed to process electronic image information and to obtain more consistent processing quality. The users may control the delivery and some processing of ...

Original Publication Data by Authority

Ar gent i na

Assignee name & address:

Original Abstracts:

Cripina Prostratus. The fully processed images are then transmitted to an archive/dateases for long-term storage, and/or transmitted directly to an image delivery system which may be a personal computer or similar information handling system. The image delivery system encodes a desired image onto a physical medium. Encoding includes generating electronic copies, negative and positive films, photographic prints, etc. Appropriate user interfaces are employed...

..long term storage, and/or transmitted directly to an image delivery system which may be a personal computer of similar information handling system The image delivery system encodes a desired image onto a physical medium. Encoding includes generating electronic copies, negative and positive films, photographic prints, etc. Appropriate user interfaces are employed to all ow. Claims: Basic Derwent Week: 200176

12/5, K/8 (Item 7 from file: 350) DIALOG(R) File 350: Derwent WPIX

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0010979504 - Drawing available WPI ACC NO: 2001-603870/ 200169

XRPX Acc No: N2001-450686

Text document marking method for document authentication, involves obtaining marked text documents by inserting extra blank characters at each

MATYAS S M

ratent ramity (pare	ents, 28	countries)				
Pat ent			Application				
Number	Ki nd	Dat e	Number	Ki nd	Dat e	Updat e	
EP 1117205	A2	20010718	EP 2000480110	Α	20001128	200169	В
JP 2001273286	Α	20011005	JP 20012365	Α	20010110	200173	Ε
US 20020013794	A1	20020131	US 2001754845	Α	20010104	200210	Ε
US 6941460	B2	20050906	US 2001754845	Α	20010104	200558	Ε
EP 1117205	B1	20060208	EP 2000480110	Α	20001128	200612	Ε
DE 60025901	E	20060420	DE 60025901	Α	20001128	200628	Ε
			EP 2000480110	Α	20001128		
DE 60025901	T2	20060824	DE 60025901	Α	20001128	200656	Ε
			EP 2000480110	Α	20001128		

Priority Applications (no., kind, date): EP 2000480016 A 20000111: EP 2000480110 A 20001128

Patent Details

Kind Lan Pg Dwg Filing Notes A2 EN 12 5 Number EP 1117205

Regional Designated States, Original: AL ATELETIC IT LILT LULV MC MK NL PT ROSE SITR AL AT BE CHICY DE DK ES FI FR GB GR JP 2001273286

A JA B1 EN EP 1117205

Regional Designated States, Original: DE FR GB DF 60025901 F DF

Application EP 2000480110 Based on CPI patent EP 1117205 Application EP 2000480110 DF 60025901 T2 DF Based on CPI patent EP 1117205

Alerting Abstract EP A2

NOVELTY - Canonical text document is obtained by editing the number of inter-word blank characters of text document. Subset of position is retained from canonical text document for the insertion of blank characters. Unique combination of positions is computed using canonical text document and secret input keys. A marked text document is obtained by inserting extra blank character in each position of unique combination. DESCRIPTICN - INDEPENDENT CALING are also included for the follow inc:

- 1. Authentication system
- 2. Computer readable medium storing instructions for marking a text document
- USE For authentication of soft-copy or electronic text documents such as electronic mail and hard copies of plain text documents in computer networks.
- ADVANTAGE By inserting the extra blank characters to the document, the information is efficiently merged to authenticate the text documents. DESCRIPTION OF DRAWINGS - The figure shows description of authentication of text through the insertion of extra blanks.

Title Terms/Index Terms/Additional Words: TEXT; DOCUMENT; MARK; METHOD; AUTHENTICITY; OBTAIN: INSERT; EXTRA; BLANK; CHARACTER; POSITION; UNIQUE; COMBINATION

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Class Codes
International Classification (+ Attributes)
PC + Level Value Position Status Version
      C+ Level Value Position Status ve

C06F-0012/14 A I L R 20060101

C06F-0017/21 A I F R 20060101

C06F-0021/24 A I L R 20060101
      G06T-0001/24 A I L R 20060101
H04L-0009/32 A I F B 20060101
H04L-0009/32 A I F 20060101
H04L-0009/32 A I R 20060101
     H04L-0009/32 A I R 20060101
H04N-0001/32 A I L B 20060101
H04N-0001/337 A I L R 20060101
G06F-0017/21 C I L R 20060101
G06F-0017/21 C I L R 20060101
G06F-0017/21 C I L R 20060101
G06F-0021/00 C I L R 20060101
H04L-0009/32 C I R 20060101
H04L-0009/32 C I L B 20060101
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US Classification, Issued: 707534, 707527, 713170, 382100

File Segment: EPI; DVPI 0 ass: T01: W01 Wanual Codes (EPI/S-X): T01-H07C1; T01-J12C; W01-A06E1; W01-A06Q2; W01-A06X

Allerting Abstract ... USE - For authentication of soft-copy or electronic text documents such as electronic mail and hard copies of plain text documents in computer networks...

Original Publication Data by Authority

Ar gent i na

Assignee name & address:

Original Abstracts:

of the text and a secret-key used as inputs, a unique combination of inter- word blank characters positions is computed in which extra blanks are inserted thus, obtaining a marked text document. Authentication of a received marked text document is performed by a recipient, sharing the secret-key, further comparing the received text document to the marked text document so that if they ...

of the text and a secret-key used as inputs, a unique combination of inter-word blank characters positions is computed in which extra blanks are inserted thus, obtaining a marked text document. Authentication of a received marked text document is performed by a recipient, sharing the secret-key, further comparing the received text document to the marked text document so that if they are matching exactly the received

of the text and a secret-key used as inputs, a unique combination of inter- word blank characters positions is computed in which extra blanks are inserted thus, obtaining a marked text document. Authentication of a received marked text document is performed by a recipient, sharing the secret-key, further comparing the received text document to the marked text document so that if they are matching exactly the received text document to the marked text document tex Claims:

... 120] and a secret-key as inputs [130], a unique combination of positions among said subset of positions; inserting into each position [151] of said unique combination of positions at least one extra blank character thus, obtaining a marked text document [150]...text document; wherein said text document is said marked text document to be authenticated by a recipient sharing said secret-key, said method further comprising the step of comparing [160

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12/5, K/9 (Item 8 from file: 350)
DIALOG(R) File 350: Derwent WPIX
(c) 2008 The Thomson Corporation. All rts. reserv.
0010265890 - Drawing available
WPI ACC NC: 2000-578506/ 200054
XRPX Acc No: N2000-428043
Processor based fax routing method involves selecting addresses from list of possible addressees after optical character recognition
of possible addressees arren opriodi.
Patent Assignee: BCL COMPUTER INC (BCLC N)
Inventor: ALAM H, DEDIU H, TUPAJ S
Patent Family (1 patents, 1 countries)
                                                                                  Application
Number
                                          Ki nd
                                                           Date
                                                                                  Number
                                                                                                                         Ki nd
                                                                                                                                         Date
                                                                                                                                                                Undat e
                                           A 20000815 US 199869729
US 6104500
                                                                                                                              A 19980429 200054 B
Priority Applications (no., kind, date): US 199869729 A 19980429
Patent Details
                                        Kind Lan
                                                                       Pg Dwg Filing Notes
Number
LIS 6104500
                                             Α
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     Alerting Abstract US A
NOTEL TYPE TO THE TOTAL TH
     USE - For fax communication.
     ADVANTAGE - A single medium is provided which combines fax based
asynchronous collaboration with e-mail. Thus incoming fax is accessed rapidly without physically visiting fax server. A large volume of incoming
faxes is viewed by addressee .

DESCRIPTION OF DRAW NGS - The figure shows the flow diagram which
illustrates fax router and fax analysis engine.
     44 Program
     104 Geometric analysis
     106 Keyword location
     112 Location
Title Terms/Index Terms/Additional Words: PRCCESSOR, BASED; FACSIMILE; ROJTE: METHOD; SELECT; ADDRESS; LIST; POSSIBILITY; AFTER: OPTICAL; CHAPACTER: RECOGNISE
Class Codes
International Classification (+ Attributes)
IPC + Level Value Position Status Version
     H04N-0001/00 A N
H04N-0001/32 A I
H04N-0001/32 C N
H04N-0001/32 C I
                                                                 R 20060101
                                                                  R 20060101
                                                             R 20060101
US Classification, Issued: 3581.15, 358402, 358407, 382101, 382229, 382317
File Segment: EPI;
DVPI Olass: T01; T04; W01; W02
Manual Codes (EPI/S-X): T01-H07CI; T01-H07P; T01-J10B2; T04-D04; W01-A06E2;
W01-A06K; W02-J03G9; W02-J08A
Processor based fax routing method involves selecting addresses from list of possible addressees after optical character recognition
Original Titles:
Networked fax routing via email .
     Alerting Abstract ... Image data representing a fax is received by
computer program (44). Geometric analysis (104), keyword location (106) and location (112) of program (44) identifies name of addressee,
```

keyword and name fields. After performing CCR (116) on entire fax, an

addressee is chosen from list of possible addressees using processing block (118). Then text is converted into e - mail and stored in e - mail server.... ADVANTAGE - A single medium is provided which combines fax based asynchronous collaboration with e - mail. Thus incoming fax is accessed rapidly without physically visiting fax server. A large volume of incoming faxes is viewed by addressee.

... 106 Keyword location

... 112 Location

Original Publication Data by Authority

Argentina

Assignee name & address:

Original Abstracts:

.. ČCR"), the method identifies in the image data a keyword block of text. and an addressee - name block of text that is located near the keyword block of text. The fax...

. OCR on the image data extracting therefrom texts for the keyword, the name of the addressee, and other text present in the facsimile. Using probabilities computed between the text of the name of the addressee names in a list of possible addressees, and between the keyword and keywords in a list of keywords, the fax routing method determines an addressee for the document. The fax routing method then converts all text into email addressed to the fax's addressee, and stores the email onto an email server from which it may be retrieved. Claims:

electronic fax communication image data representing a document that includes therein a name of an addressee for the fax communication; locating in the image data of the fax communication a keyword block of text that likely contains a keyword; locating in the image data of the fax communication an addressee -name block of text, located near the keyword block of text, that likely contains the name of the addressee ; performing optical character recognition ("COR") on the image data of the fax communication to extract therefrom texts including texts for the keyword. the name of the addressee and other text present in the image data; determining probabilities that the text of the name of the addressee extracted by CCR from the image data is that of names in a list of possible addressees ; determining probabilities that the keyword extracted by COR from the image data is that of keywords in a list of keywords; using the probabilities that the text of the name of the possible addressee is that of names in a list of possible addressees and the probabilities that the keyword is that of keywords in a list of keywords to evaluate a likelihood that an addressee for the document has been identified; determining an addressee for the document; by comparing a best likelihood that an addressee for the document has been identified with a pre-established likelihood threshold; andby comparing a separation between the best likelihood that an addressee for the document has been identified and a second best likelihood that an addressee for the ocument has been identified with a pre-estabilished separation the document has been identified with a pre-estabilished separation threshold; converting all text extracted by performing CCR on the image data into email addressed to the addressee identified for the fax communication; and storing the email thus obtained onto an email server from which the identified addressee may retrieve the extracted text. Basic Derwent Week: 200054

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12/ 5, K/ 10
                     (Item 9 from file: 350)
DIALOG(R) File 350: Der went WPIX
(c) 2008 The Thomson Corporation. All rts. reserv.
0008917229 - Drawing available
WPI ACC NO: 1998-467772/ 199840
Related WPI Acc No: 2001-390074; 2001-464990
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XRPX Acc No: N1998-364475

Natural language based information organisation and collaboration tool for

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computer system - includes parsing device that has functions for linking input text expression to information object based on keyword identified in
input text expression
Induit (ext. expression)
Patent Assignee: ACTI ONEER INC. (ACTI-N): TRIBBENSEE B. (TRIB-I); ALLEN D.
(ALLE-I); BUCH-EIM D. (BUCH-I); HAGAN T. (HAGA-I); JOAQJIN J. (JOAQ-I);
MANN T. (MANN-I); PABBANI D. (RABB-I); SMG-AB (SM)
Inventor: ALLEN D. BUCH-EIM D. HAGAN T. JOAQJIN J. MANN T; MARTIN F. P.
PABBANI D. SM GA B. TRIBBENSEE B.;
Patent Family (9 patents, 79 countries)
Pat ent
                                                                        Application
                                                                                                          Ki nd
Number
                                     Ki nd
                                                   Dat e
                                                                        Number
                                                                                                                         Dat e
                                                                                                                                             Updat e
WO 1998037474
                                       A2
                                               19980827
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                                                                                                               A 19980210
                                                                                                                                             199840
AU 199864340
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US 6026410
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EP 1008080
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US 20010016845
                                     A1 20010823 US 1997798453
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JP 2001512605
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US 20020174106
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US 7146381
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                                                                        US 1999468222
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US 20070083552
                                       A1
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                                                                       LIS 1997798453
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                                                                        US 2006634450
                                                                                                               A 20061205
Priority Applications (no., kind, date): US 1997798453 A 19970210; US 1999169559 P 19991207; US 1999458222 A 19991220; US 2000733274 A 20001207; US 2000733584 A 20001207: US 2006534450 A 20061207
Patent Details
                                 Kind Lan
                                                          Pg
132
                                                                     Dwg Filing Notes
25
NUMBER OF STATE OF ST
Regional Designated States, Original: AT BE CH DE D
GRIEIT KE LS LU MC MW NL OA PT SD SE SZ UG ZW
                                                                                       AT BE CHIDE DK EA ES FI FR GB GH GM
AU 199864340
                                      A
                                               FN
                                                                                   Based on CPI patent
                                                                                                                                      WO 1998037474
EP 1008080
                                       A2 EN
                                                                                    PCT Application WO 1998US2217
                                                                                   Based on OPI patent
BE DE FR GB IE NL SE
                                                                                                                                     WO 1998037474
Regional Designated States, Original:
US 20010016845 A1 EN
                                                                                   Continuation of application US
       1997798453
                                                                                    Related to Provisional
                                                                                                                                        US 1999169539
                                                                                   C-I-P of application US 1999468222
Continuation of patent US 6026410
JP 2001512605
                                                                                    PCT Application WO 1998US2217
                                       w
                                                JA
                                                            116
                                                                                   Based on CPI patent WO 1998037474
Continuation of application US
US 20020174106
                                       Α1
                                             FN
       1997798453
                                                                                   Related to Provisional US 1999169539
                                                                                   C-I-P of application US 1999468222
                                                                                   Continuation of patent US 6026410
Continuation of application US
US 7146381
                                       B1
                                               FN
       1997798453
                                                                                   Continuation of patent US 6026410
Continuation of application US
US 20070083552
                                      A1 FN
       1997798453
                                                                                   Continuation of application US
       1999468222
                                                                                   Continuation of patent US 6026410
Continuation of patent US 7146381
```

The appts includes an object database defining an information object with an associated keyword. A user input device receives an input text expression and a parsing device identifies the keyword in the input text expression. The parsing device includes functions for linking the input text expression to the information object based on the keyword identified in the input text expression. A user output device displays to the user the identify of the information object to which the input text expression was to the information object to which the input text expression was to the information object. The user output device displays to the user the tothe information object. The user output device further includes a functions for displaying the supplemental information when a corresponding keyword is identified in the input text expression.

Title Terms/Index Terms/Additional Words: NATURAL; LANGUAGE: BASED: INFORMATION: ORGANISE: TOOL; COMPUTER: SYSTEM: PARSE: DEVICE; FUNCTION; LINK: INPUT; TEXT; EXPRESS; CBUECT; KEYMORD; IDENTIFY

```
Class Codes
International Classification (Main): G06F-017/30
International Classification (+ Attributes)
PC + Level Value Position Status Version
  G06F-0015/18 A I L B 20060101
G06F-0017/00 A I F B 20060101
G06F-0017/27 A I L B 20060101
  G06F-0017/00 A I
G06F-0017/27 A I
  G06F-0017/30 A I
                                  B 20060101
  G06Q-0010/00 A I
H04L-0012/58 A I
                                  R 20060101
                                  R
                                      20060101
  H04L-0012/38 A I R 20060101

C06F-0007/00 A I F B 20060101

C06F-0015/18 C I L B 20060101

C06F-0017/00 C I F B 20060101
  G06F-0017/27 C I L B 20060101
  G06F-0017/30 C I
                                  Ř
                                      20060101
                                      20060101
  H04L-0012/58 C
                                  B 20060101
                                  R 20060101
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HALL-0029/08 C | R 20080101 G06F-0007/00 C | B 20080101 US Classification, Issued, 709208, 709203, 70710, 7073, 707103.R, 707200, 704270, 707104, 707104, 1, 7049, 70814, 70845

```
File Segment: EPI;
DWPI Class: T01
```

Manual Codes (EPI/S-X): T01-J11A1; T01-J11D

Original Titles:

... Method and apparatus for receiving information in response to a request from an $\mbox{\it email}$ client...

Alerting Abstract ... of the information object to which the input text expression was linked. The object database includes supplemental information related to the information object. The user output device further includes a functions for displaying the supplemental information when a corresponding keyword is identified in the input text expression.

Original Publication Data by Authority

Ar gent i na

Assignee name & address:

Original Abstracts:

apparatus of the present invention further includes supplemental information in the object database which is related to the information object, the user output device further including functions for displaying the supplemental information when a corresponding keyword is identified in the input text expression. The apparatus of the present invention

... apparatus of the present invention further includes supplemental information in the object database which is related to the information object, the user output device further including functions for displaying the supplemental information when a corresponding keyword is identified in the input text expression. The apparatus of the present invention

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apparatus of the present invention further includes supplemental
information in the object database which is related to the information
object, the user output device further including functions for displaying the supplemental information when a corresponding keyword is identified
in the input text expression. The apparatus of the present invention
further includes...
```

apparatus of the present invention further includes supplemental information in the object database which is related to the information object, the user output device further including functions for displaying the supplemental information when a corresponding keyword is identified in the input text expression. The apparatus of the present invention further includes ... Claims:

anda user output device to provide, prior to the message being sent to a location dependent on the message type, an indication of an action to be taken by the.

Basic Derwent Week: 199840

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12/5, K/11 (Item 10 from file: 350)
DIALOG(R) File 350: Derwent WPIX
(c) 2008 The Thomson Corporation. All rts. reserv.
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0008009495 - Drawing available WPI ACC NO: 1997-102187/ **199710** XRPX Acc No: N1997-084531

Phypertext multimedia in information provision appts. - includes storage unit for hypervideo clips which are selected by hyperlink selection by user and continuously supplied along with reference data to display and Patent Assignee: MATSUSHITA DENNY SANGYO KIK (MATU); MATSUSHITA ELECTFIC IND. (DLTD). (MATU)

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Inventor: KATO M
Patent Family (8 patents, 3 countries)
Pat ent
                                 Application
                 Kind Date
Number
                                 Number
                                                  Kind Date
                                                                  Updat e
                  A2 19970129
                                                    A 19960724
EP 756420
EP 756420
                      19970129 EP 1996305432
19970205 EP 1996305432
                                                                  199710
                                                                  199715
                  АЗ
                                                    A 19960724
JP 9101928
                      19970415
                                JP 1996137286
                                                    A 19960530
                  Α
                                                                  199725
US 5809512
EP 756420
                  Ä
                      19980915 US 1996681420
19990915 EP 1996305432
                                                    A 19960723
                                                                  199844
                                                                           Ē
                  B1
                      19990915
                                                    A 19960724
                                                                  199942
DF 69604251
                                 DF 69604251
                  Ē.
                      19991021
                                                    A 19960724
                                                                  199950
                                  EP 1996305432
                                                    A 19960724
JP 3471526
                 B2 20031202
A 20040212
                                 JP 1996137286
                                                    A 19960530
                                                                  200402
JP 2004048776
                                JP 1996137286
                                                    A 19960530
                                                                  200413
                                 JP 2003280400
                                                    A 20030725
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Priority Applications (no., kind, date): JP 1995193257 A 19950728; JP 1996137286 A 19960530

Patent Details Kind Ian Pg Dwg Filing Notes 174 105 Number A2 EN EP 756420 Regional Designated States, Original: DE FR GB 756420 A3 EN JP 9101928 A .IA EP 756420 B1 FN

Regional Designated States, Original: DE FR CB DF 69604251 DE Application EP 1996305432 Based on CPI patent EP 756420 Е B2 JA 52 Previously issued patent JP 09101928 JP 3471526 JP 2004048776 Α .IA 64 Division of application JP 1996137286

Alerting Abstract EP A2

The hypertext multimedia appts. includes an input unit (111) and a display (112). Operating commands are generated by hyperlink selection using the display unit. A storage unit stores data from a hypervideo clip composed of subject matter and scenario data. The subject and scenario data are read from storage.

Reference video clip data is continuously supplied to the data display unit's as they are read from storage. Data transfer commands are selectively generated to acquire specific subject matter of the clip at times according to a frame number count. Video data is transferred to the display at a real-time transmission rate permitting continuous motion of the video dat a.

ADVANTAGE - Avoids substantial time delay between selection of multimedia data and playing of the data.

Title Terms/Index Terms/Additional Words: INFORMATION; PROVISION; APPARATUS : STORAGE: UNIT; CLIP; SELECT; USER; CONTINUOUS; SUPPLY: REFERENCE: DATA: DI SPLAY

Class Codes

```
International Classification (Main): H04N-007/00
International Classification (+ Attributes)
IPC + Level Value Position Status Version
  C06F-0012/00 A I
C06F-0013/00 A I
C06F-0017/30 A I
                           F R 20060101
L R 20060101
                               R 20060101
  G06F-0019/00 A I
G06Q-0010/00 A I
                             R 20060101
                           L R
                                   20060101
  G06Q-0030/00 A I L R 20060101
  G06Q-0050/00 A I
                              R 20060101
                           L
  H04N-0005/91 A I
                               R
                                   20060101
  H04N-0005/93 A I
                           L
                               B 20060101
  H04N-0007/16 A I
G06F-0012/00 C I
G06F-0013/00 C I
                               R 20060101
                           Ē
                              R
                                  20060101
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                                  20060101
  G06F-0017/30 C
                               B 20060101
  G06F-0019/00 C I
G06Q-0010/00 C I
                              Ř
                                  20060101
                           L
                                   20060101
  G06Q 0010/00 C I
G06Q 0050/00 C I
H04N-0005/91 C I
H04N-0005/93 C I
H04N-0007/16 C I
                           Ē
                               B 20060101
                           L
                                  20060101
                           Ē
                               Ë
                                   20060101
                           L
                              R
                                  20060101
                           L
                              R 20060101
US Classification, Issued: 707502, 345302
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File Segment: EPI; DWPI Class: T01

Manual Codes (EPI/S-X): T01-J05B4F; T01-J30

Original Publication Data by Authority

Ar gent i na

Assignee name & address: Original Abstracts:

. various client terminals can access multimedia data stored at a server computer, or can exchange electronic mail items each consisting of a set of multimedia data (101) in conjunction with corresponding scenario data. or can post...

... various client terminals can access multimedia data stored at a server computer, or can exchange electronic mail items each consisting of a set of multimedia data in conjunction with corresponding scenario data, or can post messages on a "notice board" hypertext..

video clip of said hypervideo clip, said scenario data including information specifying times of starting playing of respective ones of said monomedia data items other than said reference video clip, starting times being specified in terms of frame numbers of said reference video clip; </br>
for reading out, from said data storage... means responsive to said operating commands

..said hypervideo clip, said scenario data including information specifying times of starting playing of respective ones of said monomedia data items other than said reference video clip, said starting times being specified in terms of frame numbers of said reference video clip; </br> means responsive to said operating commands for...being

connected by hyperlinks to said hypertext page data, said scenario reference data including storage location information for respective scenario data files of said hypervideo clips within second data storage

- ...reference data; second data service means (150), including said second data storage means (151) having stored therein data constituting said hypervideo clips, responsive to second data transfer commands for selectively reading..
- ...clip which has been preassigned as a reference video clip, said scenario data including storage location information for said subject matter data files with respect to said second data storage means...
- ...information including times of starting playing the contents of respective ones of said subject matter data files other than said reference video clip, said starting times being specified in terms of frame numbers of said reference video clip, data input /output means (110) including input means (111) operable by a user for inputting operating commands and data display means (112) for playing a plurality of types of monomedia data including at least video data and text data, said operating commands being generated by hyperlink selection from a page of hypertext data which is currently being displayed by said data display means (112) into mation...

16/5/1 (Item 1 from file: 347) DIALOG(R) File 347: JAPIO (c) 2008 JPO & JAPIO. All rts. reserv.

02743466 **I mage available**
BACK-UP DEVICE FOR CONSULTATION OF DICTIONARY

01-041066 [JP 1041066 A PUB. NO. : PUBLI SHED: February 13, 1989 (19890213) INVENTOR(s):

MATSUNAGA YOSHI BUM

APPLICANT(s): FUJI XEROX CO LTD [359761] (A Japanese Company or

Corporation), JP (Japan) 62-197219 [JP 87197219] APPL. NO.: August 06, 1987 (19870806) FI LED:

I NTL CLASS: [4] C06F-015/38 45.4 (INFCRMATION PROCESSING -- Computer Applications); 30.2 JAPI O CLASS:

45.4 (INTO-OWNILL ON PROCESSING - Computer Applications); 30.1 (M SCELLANEOUS GCOUNTS - Sports & Recreation) Section: P. Section No. 878, Vol. 13, No. 231, Pg. 121, May 29, 1989 (19890529)

ABSTRACT

PURPOSE: To facilitate dictionary consulting job for translation and to effectively use time by retrieving the divided words out of the dictionary data and inputting the dictionary information into the input document.

CONSTITUTION: An electronic dictionary retrieving device 2 includes an input document analyzing part 22 which divides the document supplied from a communication means for each word, a dictionary retrieving part 23 which retrieves the divided words out of the dictionary data, and a dictionary information inserting part 24 which inserts the retrieved dictionary information into the input documents. In other words, when a dictionary consulting request is received from a terminal equipment 1 by an electronic mail in the form of a sentence, the device 2 sends a document added with the dictionary information back to a user by an obcurrent added with the dictionary information back to a user by a electronic mall in reply to a request. Thus it is possible to consult a dictionary for unknown words in the sentences without consulting the dictionary for each word. As a result, the sentences can be easily understood and the time needed for return of the documents can be effectively utilized.

(Item 1 from file: 350)

DIALOC(R) File 350: Derwent WPIX (c) 2008 The Thomson Corporation. All rts. reserv.

0015220044 - Drawing available WPI ACC NO: 2005-570082/200558 Related WPI Acc No: 2003-247528 XRPX Acc No: N2005-467475

Online information retrieval method involves authenticating user identifier and password input during login of server, before providing requested data to user, and terminating log-in session after completion of data retrieval Patent Assignee: NEC COPP (NIDE) Inventor: TANAWA M

Patent Family (1 patents, 1 countries)

Pat ent Application Dat e

Ki nd Number Ki nd Dat e Ubdat e US 2002162880 US 200594205 US 20050171957 A1 20050804 A 20020606 200558 B A 20050331

Priority Applications (no., kind, date): JP 2001174761 A 20010608

Patent Details

Number Kind Lan

Pg Dwg Filing Notes 28 11 Division of application US 2002162880 US 20050171957

Alerting Abstract US A1

NOVELTY - A registration screen is provided to user in response to retrieval request. The screen with data entered by user, is transmitted to server. The identifier (ID) and password are provided to user terminal, after registering user data. The user ID and password input during login of server, is authenticated before providing requested data to user, and the log-in session is terminated after completion of data retrieval.

DESCRIPTION - An INDEPENDENT CLAIM is also included for storage medium

storing online information retrieval program

USE - For retrieving information from server, through internet.

ADVANTAGE - Efficiently retrieves information from server using simple technique, with reduced load access, by narrowing-down the information search process during retrieval.

DESCRIPTION OF DRAWINGS - The figure shows a block diagram of the

information retrieval registration screen of user terminal.

Title Terms/Index Terms/Additional Words: INFORMATION; RETRIEVAL; METHOD; AUTHENTICITY; USER: IDENTIFY: PASSWORD; INPUT; SERVE; REQUEST; DATA; TERM NATE: LCQ: SESSION: AFTER: COMPLETE

Class Codes International Classification (+ Attributes) IPC + Level Value Position Status Version G06F-0017/30 A I R 20060101 G06F-0017/30 C I R 20060101 US Classification, Issued: 70710

File Segment: EngPl; EPl; DWPl Class: T01; P15; P53 Manual Codes (EPl/S-X): T01-N02B1B; T01-N03A2; T01-S03

16/3, K/3 (Item 2 from file: 350) DIALOG(R) File 350: Derwent WPIX (c) 2008 The Thomson Corporation. All rts. reserv.

0014564521 - Drawing available WPI ACC NC: 2004-746479/200473 XRPX Acc No: N2004-589679

El ect roni c mail device e.g. cellular phone obtains keyword from received mail, and searches for additional information corresponding to obtained keyword, for automatically adding searched additional information to e-mail information to e-mail received mail patent Assignee: FULITSU LITD (FULT) Inventor: MASUDA T: TOCAWA Y

Patent Family (2 patents, 2 countries) Pat ent Application

Kind Date Number A1 20041007 US 2004802863 A 20041125 JP 2003125561 Ki nd Number Dat e Updat e A 20040318 US 20040199500 JP 2004334305 200473 A 20030430 200477

Priority Applications (no., kind, date): JP 2003125561 A 20030403; JP 2003125561 A 20030430

Patent Details Kind Lan Dwg Filing Notes 15 Number US 20040199500 A1 EN JP 2004334305 A JA

Electronic mail device e.g. cellular phone obtains keyword from received mail, and searches for additional information corresponding to obtained keyword, for automatically adding searched additional information to e - mail

Original Titles: ELECTRONIC MAIL DEVICE AND INFORMATION ADDITION PROGRAM . .

Flectronic mail device

Alerting Abstract ... NOVELTY - A keyword extraction unit obtains a keyword from the electronic mail to be processed. A search unit searches for the additional information corresponding to the obtained keyword, from a storage unit stored with candidates for the additional information to the mail. An addition unit automatically adds the searched additional information to the electronic mail . . . USE - Electronic mail device such as personal computer (PC), cellular phon, personal handy phone system (PHS) and personal digital assistant (PDA...

DESCRIPTION OF DRAWINGS - The figure shows a block diagram of the electronic mail device.

Original Publication Data by Authority

Ar gent i na

Assignee name & address:

Original Abstracts: To provide an electronic mail device, an information adding program for an electronic mail and an information adding method for program for an electronic mail and an information adding method to an electronic mail that are capable of saving, when sending the electronic mail, a labor for transmitting the mail by automatically adding information related to a text that is to be transmitted. An input of an electronic mail created by a user is accepted, a keyword is acquired from the electronic mail, additional information corresponding to the keyword is searched for from an additional candidates storage unit stored with candidates for...

transmitted and received in the past, and the searched additional information is added to the electronic mail Claims:

What is claimed is: 1. An electronic mail device comprising: a mail accepting unit accepting an input of an electronic mail as a What is claimed is:
b>1. An electronic mail device comprising: processing object; a keyword extraction unit obtaining a keyword from he electronic mail; a search unit searching for additional information corresponding to the keyword from an additional candidate storage unit stored with candidates for the additional reformation to the mail, etc. processed in the past; and an adding unit adding the searched additional information to the electronic mail as the processing object.

16/3, K/4 (Item 3 from file: 350) DIALOG(R) File 350: Derwent WPIX

(c) 2008 The Thomson Corporation. All rts. reserv.

0013568457 - Drawing available WPI ACC NO: 2003-662789/ 200362

XRPX Acc No: N2003-529031 mail information processing method involves acquiring El ect roni c information related to existing topic based on weight of characteristic word, from which information related to user's input keyword is searched Patent Assignee: SAITOM (SAIT-I); SCNY CORP (SCNY); YAMAMOTON (YAMA-I) Inventor: SAITOM (YAMA-I)

Patent Family (3 patents, 2 countries)

Pat ent Application

Number Ki nd Ki nd Dat e Number Dat e Ubdat e US 20030140309 JP 2003242176 US 7289982 A1 20030724 A1 20030724 US 2002316762 A 20030829 JP 2002147225 B2 20071030 US 2002316762 Α 20021212 200362 20020522 200366 Α 20021212 200772 Α

Priority Applications (no., kind, date): JP 2001379511 A 20011213; JP 2002147225 A 20020522: US 2002316762 A 20021212

Patent Details Kind Lan

Pg 59 Dwa Filing Notes US 20030140309 JP 2003242176 A1 EN Α JA 34

Electronic mail information processing method involves acquiring information related to existing topic based on weight of characteristic...

Alerting Abstract ... USE - For processing information related to documents of electronic mail.

Original Publication Data by Authority

Ar gent i na

Assignee name & address:

Original Abstracts:

An information processing apparatus is disclosed that presents related information about existing document information and about specific document information and about specific document information. The apparatus includes: an extracting element for extracting first and second characteristic 1words from respective existing and specific document information; a weight calculating element for calculating first and..

...processing related information about existing document information and specific document information is provided. The apparatus includes: an acquiring element for acquiring the related information corresponding to the existing document information. The acquiring is based on firstly, a first characteristic word extracted by an extracting element, and secondly a first weight modified by a weight modifying... Qaims: Basic Derwent Week: 200362

16/3, K/5 (Item 4 from file: 350) DIALOG(R) File 350: Derwent WPIX

(c) 2008 The Thomson Corporation. All rts. reserv.

0013499523 - Drawing available WPI ACC NO: 2003-592049/ **200356** XRPX Acc No: N2003-471482

E - mail production apparatus generates answer sentence with respect to question sentence which is generated by extracting important sentence related to document text, based on analysis result and inserts answer sentence in document

Pat ent Assignee: RICCH KK (RICC)

Patent Family (1 patents, 1 countries)

Pat ent Application

Kind Date Number Kind Date Number Updat e A 20020107 200356 B JP 2003203070 A 20030718 JP 2002587

Priority Applications (no., kind, date): JP 2002587 A 20020107

Patent Details

Number Kind Lan Pg Dwg Filing Notes JP 2003203070 .IA

E - mail production apparatus generates answer sentence with respect to question sentence which is generated by extracting important sentence related to document text, based on analysis result and inserts answer sentence in document

Original Titles ELECTRONIC MAIL CREATING DEVICE AND METHOD. AND COMPUTER READABLE PECCRDI NG MEDI UM STORI NG ELECTRONI C MAIL CREATI NG PROGRAM

Alerting Abstract ... e - mail generation method; and computer readable storage medium storing e - mail generation program

... USE - E - mail production apparatus.

DESCRIPTION OF DRAWINGS - The figure shows the block diagram of the e mail production apparatus. (Drawing includes non - English language text

Original Publication Data by Authority

Ar gent i na. . .

Basic Derwent Week: 200356 ...

16/3, K/6 (Item 5 from file: 350) DIALOG(R) File 350: Derwent WPIX (c) 2008 The Thomson Corporation. All rts. reserv.

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0013341480 - Drawing available
WPI ACC NC: 2003-429103/ 200340
Related WPI Acc No: 2003-417377; 2003-417380; 2003-429040; 2003-429105
XRPX Acc No: N2003-342552
Computer readable medium for digital multimedia delivery system, generates content availability notification forms which are routed to user, using
content schedule and availability analysis module output
Patent Assignee: ASMUSSEN M L (ASMUI): DISCOVERY COMM.NICATIONS INC
(DISCN): NOCOSKEY J S (MOCOOI): SWARTI W D (SWAR-I)
Inventor: ASMUSSEN M L; MOCOSKEY J S; SWARTI W D
Patent Family (7 patents, 99 countries)
Pat ent
                                             Application
                               Dat e
                                            Number
Number
                       Ki nd
                                                                  Ki nd
                                                                           Dat e
                                                                                       Updat e
                       A1 20030206
                                            US 2001920723
                                                                     A 20010803
LIS 20030028884
                                                                                       200340 B
                                            US 2001977488
                                                                         20011016
WO 2003034704
                        A2
                              20030424
                                            WD 2002US32756
                                                                         20021016
                                                                                       200340
                                            EP 2002784096
FP 1438650
                        A2
                              20040721
                                                                         20021016
                                                                                       200447
                                             WO 2002US32756
                                                                     Ä
                                                                         20021016
AU 2002347885
                        A1
                             20030428
                                            AU 2002347885
                                                                         20021016
                                                                                       200460
MX 2004003394
                       A1 20040701
                                            WD 2002US32756
                                                                         20021016
                                                                                       200545
                                            MX 20043394
                                                                         20040412
                                            WD 2002US32756
JP 2005536077
                        W
                             20051124
                                                                     Α
                                                                         20021016
                                                                                       200581
                                                                     A 20021016
                        A8 20051013 AU 2002347885
AU 2002347885
                                                                     A 20021016 200611 E
Priority Applications (no., kind, date): US 2001920723 A 20010803; US 2001977488 A 20011016
Patent Details
                                      Pg Dwg Filing Notes
22 9 C-I-P of application US 2001920723
Number
                     Kind Lan
US 20030028884
                      A1 EN
A2 EN
WO 2003034704
WO 200304704 AZ EN
National Designated States, Original: AE AG AL AM AT AU AZ BA BB BG BR BY
BZ CA CH CN CO CR CU CZ DE DK DM DZ BC EE SS FI GB GD GE GH GM HR HU ID
IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MK MZ
NO NZ GM EH PL PT RO FU SD SS SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VN
    YU ZA ZM ZW
Regional Designated States, Original: AT BE BG CH CY CZ DE DK EA EE ES FI
FR GB CH CM CR IE IT KE LS LU MC MW MZ NL CA PT SD SE SK SL SZ TR TZ UG
EP 1438650
                        A2 FN
                                                    PCT Application WO 2002US32756
                                                    Based on CPI patent WO 2003034704
AL AT BE BG CH CY CZ DE DK EE ES FI
Regional Designated States, Original: AL AT BE BG CH CY C
FR CB CR IE IT LI LT LU LV MC MK NL PT RO SE SI SK TR
                                                    Based on CPI patent
ALI 2002347885
                              ĒŃ
                                                                                   WO 2003034704
                        A1
MX 2004003394
                        A1
                              ES
                                                    PCT Application WO 2002US32756
                                                    Based on OPI patent
                                                                                   WO 2003034704
JP 2005536077
                        W JA
                                      33
                                                    PCT Application WO 2002US32756
                                                   Based on CPI patent
Based on CPI patent
                                                                                   WO 2003034704
                                                                                   WO 2003034704
ALI 2002347885
                        A8 FN
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Alerting Abstract 0 ... USE - For providing audible notification, e - mail notification, instant text message, pager and other wireless message, automated telephone notification and on-screen pop-up window or icon. r el at ed

Original Publication Data by Authority

Ar gent i na

Assignee name & address:

Original Abstracts: .. That creates an electronic search request. The search request may be augmented by using a content suggestion engine to add additional search terms and descriptions to the search request. The aggregamay also include a decoder that decodes program content and program The aggregat or metadata from remote sources for storage at.. Claims: Basic Derwent Week: 200340

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DIALOG(R) File 350: Derwent WPIX
(c) 2008 The Thomson Corporation. All rts. reserv.
0013164816 - Drawing available
WPI ACC NO: 2003-247734/ 200324
XRPX Acc No: N2003-196941
Collaborative knowledge management system e.g. for Internet chat rooms, has session manager to receive and buffer data object which is supplied to API
server to define set of relationships associated with object Patent Assignee: PORTRIS INC (PORT-N)
Inventor: HENDERSON C E; KIA O E
Patent Family (1 patents,
                                         1 countries)
Pat ent
                                                  Application
                                   Dat e
                                                                                  Dat e
Number
                         Ki nd
                                                 Number
                                                                         Ki nd
                                                                                                 Updat e
LIS 20030009536
                        A1 20030109 US 2001899534
                                                                           A 20010706 200324 B
Priority Applications (no., kind, date): US 2001899534 A 20010706
Patent Details
                        Kind Lan
                                           Pg Dwg Filing Notes
Number
US 20030009536 A1 EN
Original Publication Data by Authority
Argentina
Assignee name & address:
Original Abstracts:
...čollecting data objects from and providing data objects to respective
...collecting data objects from and providing data objects to respective application programs including, for example, word processing, spreadsheet, graphics. e-mail, general ledger. ERP and other programs and utilities. The data objects are associated with respective relationships identifying other data objects applications and users (whereby users include, but are not limited to people, machines and software). A set of rules defines how the data objects are... Calms: Basic Derwent Week: 200324
16/3, K/8 (Item 7 from file: 350)
DIALCQ R) File 350: Derwent WPIX
(c) 2008 The Thomson Corporation. All rts. reserv.
0012980618 - Drawing available
WPI ACC NO: 2003-058100/ 200305
XRPX Acc No: N2003-045116
Spell check method for e - mail composing application, involves comparing
entered word to word list and indicating word as correctly spelled word, if
match between word and word list is found
Patent Assignee: M CROSOFT CORP (M CT)
Inventor: GHAISAS D; MONTERO J L; REYNAR J
Patent Family (2 patents, 1 countries)
Pat ent
                                                 Application
Number
                         Ki nd
                                    Dat e
                                                 Number
                                                                         Ki nd
                                                                                   Dat e
                                                                                                 Ubdat e
US 20020143828
                                20021003 US 2001818157
20060418 US 2001818157
                                                                                20010327
                           A1
                                                                            Α
                                                                                                 200305
                           B2
                                                                                20010327
                                                                                                 200627
Priority Applications (no., kind, date): US 2001818157 A 20010327
Patent Details
                                                       Filing Notes
Number
                       Kind Lan
                                                 Dwg
US 20020143828
                         A1 EN
Spell check method for e - mail composing application, involves comparing
entered word to word list and indicating word as correctly spelled ...
Alerting Abstract ... Computer readable medium for storing instructions for recognizing correct spelling of wordt; Spell checker; and E - mail application program for sending and receiving e - mail notes.
```

... USE - For e - mail composing application in computer system, etc.

... The figure shows the block diagram of the word processor, spell checking component and an e-mail

Original Publication Data by Authority

Ar gent i na

Assignee name & address: Original Abstracts:

The correct spelling of resolved email names is automatically stored in a custom dictionary. Thereafter, a spell checker will recognize the name during the spell...

... did tionary and the name will not be incorrectly marked as a spelling error. When an email editor resolves an entered email name, the email editor checks an address book or email name cache to determine whether there is an email address and/or an email display name corresponding to the name. The display name and the season of the email name that the user entered into the TOTield. Once an email name has been resolved and the display name is provided in the TOTield, the email editor will make the name available for adding to a custom dictionary. Once the display name string has been added to the custom dictionary. Once the display name string has been of the custom dictionary is a dictionary of the control of the custom of the custo

...The correct spelling of resolved email names is automatically stored in a custom dictionary. Thereafter, a spell checker will recognize the name during the spell checking process, because the name...

...dictionary and the name will not be incorrectly marked as a spelling error. When a email editor resolves an entered email name, the email editor checks an address book or email name cache to determine whether there is an email address and/or an email display name whether there is an email address and/or an email display name corresponding to the name. The display name will be used to replace the email name that the user entered into the Tofield. Once an email of the control of t

...is:1. A method for recognizing the correct spelling of a word associated with an email application, the method comprising; receiving an indication that an email name has been entered into a first field; resolving the email name to a display name, automatically adding the display name to a custom dictionary and at least one module consisting essentially of a spell checker module, auto-completion module, and a smart-tags module if the display name is identified as a new word; receiving an indication that text...

Basic Derwent Week: 200305

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16/3 K/9 (Item 8 from file: 350)
DIALOQ RP File 350: Der went WPIX
(c) 2008 The Thomson Corporation. All rts. reserv.

0012893303 - Drawing available
WPI ACC NO. 2002-752842/ 200282
XPPX Acc No: N2002-592899
Information extracting system for voice mail system, extracts matching symbols, numbers, letters and words corresponding to phrases to be learned to state the system for voice mail system, extracts matching symbols, numbers, letters and words corresponding to phrases to be learned assignee: HCPNATHS (HCPNAT); KASVAND T (KASV-I); MITEL KNOWLEDGE COPP (MTLC): MITEL NETWORKS COPP (MTLC) (MTC) TO THE NETWORKS COPP (MTLC) (MTC) TO THE NETWORKS COPP (MTLC) (MTC) TO THE NETWORKS COPP (MTLC) (MTC) (MTC)
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Patent Family (6 patents, 3 countries)
Pat ent
                              Application.
                      Dat e
                                             Ki nd
                                                            Update
Number
               Ki nd
                              Number
                                                    Date
                                              A 20010320
GB 2373670
                    20020925
                              GB 20016960
                Α
                                                            200282
CA 2375410
                A1
                    20020920
                              CA 2375410
                                               Ä
                                                  20020308
                                                            200282
US 20020196910
                              US 2002101083
                A1
                    20021226
                                               Α
                                                  20020318
                                                            200304
US 6785367
                R2
                    20040831 US 2002101083
                                                  20020318
                                                            200457 NOF
                    20050906 CA 2375410
                                                            200560 E
CA 2375410
                                                  20020308
GB 2373670
                Ř
                    20050921
                                                             200563 F
```

Priority Applications (no., kind, date): GB 20016960 A 20010320; US 2002101083 A 20020318

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        Patent Details
        Kind
        Lan
        Pg
        Dwg
        Filing Notes

        68 2373670
        A
        EN
        18
        4

        CA 2375410
        A
        EN
        4

        CA 2375410
        C
        EN
```

Original Titles:

Method and apparatus for extracting voiced telephone numbers and email addresses from voice mail messages...

... Method and apparatus for extracting voiced telephone numbers and email addresses from voice mail messages...

... Method and apparatus for extracting voiced telephone numbers and email addresses from voice mail messages

All erting Abstract ... ADVANTAGE - Enables user to extract telephone numbers and e - mail addresses from voice mail message without replaying voice mail message, by extracting matching symbols, numbers...

Original Publication Data by Authority

Ar gent i na

Assignee name & address:

Original Abstracts:

The present invention relates to a system for automatically identifying enunciation of telephone numbers and email addresses in voice mail messages for presentation to a user via either voice or text, without the user being required to replay the message. Further more, according to the invention the extracted telephone number or email addresses may be forwarded to an application for further processing (e.g. to dial the extracted number, add the email address and/or telephone number to contacts database, etc.) The user may specify text strings to be searched (other than tiephone number sand emails addresses). Thus, a user can extend the contact statement of the co

... The present invention relates to a system for automatically identifying enunciation of telephone numbers and email addresses in voice mail messages for presentation to a user via either voice or text, without the user being required to replay the message. Furthermore, according to the invention the extracted telephone number or email addresses may be forwarded to an application for further processing (e.g. to dial the extracted number, add the email address and/or telephone number to a contacts database, etc.) The user may specify text strings to be searched (other than telephone numbers and email addresses). Thus, a user can specify certain words such as "extension", "email", "etc., in order to qualify the extracted number or email address information, or words such as "urgently" or "immediately" to identify important voice mail messages.

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16/3, K/10 (Item 9 from file: 350)
DIALCQ(R) File 350: Derwent WPIX
(c) 2008 The Thomson Corporation. All rts. reserv.
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0012793299 - Drawling available
WPI ACC NO: 2002-649089/ 200270
XRPX Acc No: N2002-513702
E - mail method through mobile telephone, involves preparing e - mail consisting of text data corresponding to audio input and appended data of
format other than text data
Patent Assignee: FWITSU GENERAL LTD (GENH)
Inventor: FWIWARA N
Patent Family (1 patents, 1 countries)
Pat ent
                                       Application
Number
                    Ki nd
                           Date.
                                       Number
                                                         Ki nd
                                                                Date
                                                                            Ubdat e
JP 2002218092
                    A 20020802 JP 200111487
                                                            A 20010119 200270 B
Priority Applications (no., kind, date): JP 200111487 A 20010119
Patent Details
                                 Pg Dwg Filing Notes
Number
                   Kind Lan
JP 2002218092
                          JA
 E - mail method through mobile telephone, involves preparing e - mail
consisting of text data corresponding to audio input and appended data of
format other than...
Alerting Abstract ...recognizer which recognizes text data corresponding to input audio signal. A processor (20) prepares an e - mail which consists of the text data appended with mail data such as word processor
data and spread sheet data. A memory (21) stores the e-mail for transmission. DESCRIPTION - An INDEPENDENT CLAIM is included for e-mail
device...
  . USE - For transmitting or receiving e - mail using mobile telephone
through communication network...
... ADVANTAGE - Enables transmitting and receiving e - mail which includes mail data such as word processor data of format other than
text mail..
   DESCRIPTION OF DRAWINGS - The figure shows the block diagram of e -
mail device. (Drawing includes non-English language text...
Original Publication Data by Authority
Ar gent i na. .
Basic Derwent Week: 200270 ...
                   (Item 10 from file: 350)
 16/3. K/11
DIALCG(R) File 350: Derwent WPIX
(c) 2008 The Thomson Corporation. All rts. reserv.
0012771139 - Drawing available
WPI ACC NO. 2002-625102/ 200267
Method for automatically transmitting corresponding keyword to user e-
mail and for repeat learning
Patent Assignee: LEE S W (LEES-I)
Inventor: LEE S W
Patent Family (1 patents.
                                1 countries)
Pat ent
                                       Application
                                       Number
                    Ki nd
                            Dat e
                                                         Kind Date
                                                                            Updat e
KB 2002025612
                    A 20020404 KR 200057546
                                                            A 20000929 200267 B
Priority Applications (no., kind, date): KR 200057546 A 20000929
Number
                   Kind Lan
                                  Pg Dwg Filing Notes
KR 2002025612
                     Α
                          KO
Method for automatically transmitting corresponding keyword to user e-
mail and for repeat learning
```

Alerting Abstract ... NOVELTY - A method for automatically transmitting

corresponding keyword to user e - mail and for repeat learning is provided to construct a search learning program in the education... DESCRIPTION - Related data having a high-quality accessing property with respect to a misspell word and amisprinted spelling may be searched based on a large quantity of databases. A manager operating system capable of appending, deleting, and changing related data is provided when new data are inputted or a regulation/item is changed. When a word / phrase is searched on an Internet web page, orthography and a spacing word regulation with respect...

Original Publication Data by Authority

Basic Derwent Week: 200267 ...

16/3, K/12 (Item 11 from file: 350) DIALOG(R) File 350: Derwent WPIX

(c) 2008 The Thomson Corporation. All rts. reserv.

0012248624 - Drawing available WPI ACC NO: 2002-188443/ 200224 XRPX Acc No: N2002-142883

Computerized dating agency for marriages has view confirming ability Patent Assignee: KINOS (KINOI) Inventor: KINOS

Patent Family (5 patents, 27 countries)

Pat ent Application Number Ki nd Dat e Number WO 2001JP5750 WO 2002003279 A1 20020110

A 20010702 200224 AU 200169431 20020114 AU 200169431 20010702 200237 FP 1316902 A1 20030604 EP 2001947797 20010702 200337 WO 2001JP5750 20010702 US 20030144870 A1 20030731 WO 2001 IP5750 20010702 200354 US 2002312815 WD 2001JP5750 20021231 JP 2002507276 20031007 20010702 200368 E

JP 2002507276 20010702 Priority Applications (no., kind, date): JP 2000237767 A 20000701

Patent Details

Number Kind Lan Pg Dwg Filing Notes WO 2002003279

A1 JA National Designated States, Original: AU CA ON DE ES 68 JP NZ FU US Regional Designated States, Original: AT BE CH CY DE DK ES FI FR GB GR I E IT. LU. NO. N. PT SE TR

AU 200169431 Α EN

Based on CPI patent WO 2002003279 Regional Designated States, Original: AT BE CH CY DE DK ES FI FR GB GR IE

Ki nd Date I bdat e

US 20030144870 A1 EN JP 2002507276 X JA

PCT Application WD 2001JP5750 PCT Application WD 2001JP5750 Based on CPI pat ent WD 2002003279

Original Publication Data by Authority

Ar gent i na

Assignee name & address:

Claims: ... information, to input a sense of world and view of values of the member ... In or mation, to input a sense of world and view of values of the remover by sentences; and storing the input sentences; urging the member, who is in the process of inputting self information, to input other information on the member; and storing the input information; urging a business operator to add an alternative question for urging the member, who is in the process of searching members...

input as the senses of world and views of values; and outputting the alternative question added to the sentences; urging the member to answer the alternative question; reading other information on the member of the opposite sex if it is determined that the answer of the

```
member is correct; and ...
   the solution or the like and the translation to the desired destination.
over a predetermined e - mail. Basic Derwent Week: 200224
 16/3, K/13
                       (Item 12 from file: 350)
DIALOG(R) File 350: Derwent WPIX
(c) 2008 The Thomson Corporation. All rts. reserv.
WPI ACC NO: 2001-601390/ 200168
Related WPI Acc No: 2002-187499; 2002-224023
XRPX Acc No: N2001-448608
Computer implementation for retrieval and analysis of evidence stored in computer readable media, involves copying located investigator interested interest related identifiers with related information to output file Patent Assignee: NEW TECHNOLOGIES AFAMOR INC (NEWT-N) Inventor: ANDERSON ME
Patent Family (1 patents,
                                       1 countries)
Pat ent
                                               Application
Number
                        Ki nd
                                 Date
                                               Number
                                                                      Ki nd
                                                                               Date
                                                                                            I bdat e
LIS 6279010
                         B1 20010821
                                              US 199893353
                                                                        P 19980720
                                                                                            200168 B
                                               US 1999228700
                                                                        A 19990112
Priority Applications (no., kind, date): US 199893353 P 19980720; US
   1999228700 A 19990112
Patent Details
                      Kind Lan
                                        Pg Dwg Filing Notes
17 8 Related to Provisional US 199893353
Number
US 6279010
                         B1 EN
Alerting Abstract ...computer-readable media. A greatly reduced amount of information containing only investigative information such as e - mail address, uniform resource located (URL) and file name is presented to an
investigator.
Original Publication Data by Authority
Ar gent i na
Assignee name & address:
Original Abstracts:
...that is, the system writes output when only when certain characters appear in the ambient data within a specified proximity to other
appears the amount usta within a specified proximity to other
characters. The characters can include including symbols,
abbreviations, or words, specified either individually or on a
pre-compiled list. Exclusionary rules can also eliminate firewall...
Claims: Basic Derwent Week: 200168
16/3, K/14 (Item 13 from file: 350)
DIALOG/R) File 350: Derwent WPIX
(c) 2008 The Thomson Corporation. All rts. reserv.
0010823837 - Drawing available
WPI ACC NC: 2001-441041/ 200147
XRPX Acc No: N2001-326277
Internet protocol address providing system for data resource in network,
has server which stores Internet protocol address and identifying factor
for data resource
Patent Assignee: WEB2PINC (WEBT-N)
Inventor: FROWM A; SAGI M
Patent Family (2 patents, 91 countries)
Pat ent
                                               Application
                        Ki nd
Number
                                  Dat e
                                               Number
                                                                      Ki nd
                                                                               Date
                                                                                            I Indat e
                               20010301 WD 2000US21070
20010319 AU 200065115
WO 2001014985
                        A1 20010301
                                                                        A 20000803
                                                                                            200147
ALI 200065115
                          Α
                                                                        A 20000803
                                                                                            200147
```

Patent Details Number Kind Lan Pg Dwg Filing Notes

Priority Applications (no., kind, date): US 1999382799 A 19990825

WO 2001014985 A1 EN National Designated States, Original: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH ON CR OU CZ DE DK DW DZ EE BS FIGE BD CG HOW HR HU DIL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MY MW MK MZ NO NZ PL PT ROPU SD SESGSISK SLTJTM TRITT ZUAUGUZ VN YU ZAZW Pegional Designated States, Original: AT BE CH CY DE DK AE SFIFR GS GH GW GRIE IT KELS LU ND MW MZ NL QAPT SD SESL SZ TZ UG ZW

Based on CPI patent

WO 2001014985

Alerting Abstract ...the data resource, has IP address and is connected to internet (34). The identifying factor includes a symbolic name or keyword related to the data resource. The requesting software interface is a web browser or FTP client. An INDEPENDENT CLAIM...

... USE - For registering data resource through Internet, intranet, extranet, for providing e - mail services, FTP services...

Original Publication Data by Authority

ArgentinaBasic Derwent Week: 200147

A

EN

16/3, K/15 (Item 14 from file: 350) DIALOG(R) File 350: Derwent WPIX (c) 2008 The Thomson Corporation. All rts. reserv.

0010115482 - Drawing available WPI ACC NC: 2000-423070/ 200036 XRPX Acc No: N2000-315725

AU 200065115

Natural language database forming method involves forming object comprising syntactic and semantic information from each tagged word of text Syntactic and Senatic in the interest of the system of the

Patent Family (3 patents, 88 countries)

Pat ent Application

Number Dat e

Ki nd Number Ki nd Dat e Undat e WD 2000033216 A1 20000608 WD 1999US28226 A 19991129 200036 AU 200019263 EP 1151401 A 20000619 AU 200019263 EP 1999962917 A 19991129 200044 A1 20011107 A 19991129 200168 WD 1999US28226 A 19991129

Priority Applications (no., kind, date): US 1998110190 P 19981130; US 1999163345 P 19991103; US 1999433630 A 19991103

Patent Details Dwg Filing Notes Number Kind Lan Pg 36

WO 2000033216 A1 EN NO ZUUUUSSZID AII EN 30 iginal : AE AL AM AT AU AZ BA BB BG BR BY CA
CH CN CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU I D I L I N I S JP KE
KG KP KR KZ LC LK LR LS LT LU LV MA MO MG MK MAI MW MX NO NZ PL PT RO RU
SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

Regional Designated States, Original: AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW NL OA PT SD SE SL SZ TZ UG ZW A EN WO 2000033216 AU 200019263 Based on CPI patent FP 1151401 A1 ĒΝ PCT Application WD 1999US28226

Based on CPI patent WO 2000033216 AL AT BE CH CY DE DK ES FI FR GB GR Regional Designated States, Original: AL IEIT LI LT LU LV MC MK NL PT ROSE SI

Allerting Abstract ... NOVELTY - The text information containing related words received from publications, e - mail, newspapers, news feeds is provided. Each word of text information is tagged. An object comprising...

Original Publication Data by Authority

Ar gent i na

Assignee name & address:

Original Abstracts: A natural language database forming method. The method includes providing text information (103) comprising a plurality of related

```
words. A step of tagging (107) each word in the text information is also included. The method forms an object (125) that has syntactic
information and semantic...
 .. A natural language database forming method. The method includes
providing text information (103) comprising a plurality of related words. A step of tagging (107) each word in the text information is also included. The method forms an object (125) that has syntactic information and semantic information from each word in the
text information. The object is placed or mapped into an object oriented
relational..
Claims: Basic Derwent Week: 200036
16/3, K/16 (Item 15 from file: 350)
DIALOG/R) File 350: Derwent WPIX
(c) 2008 The Thomson Corporation. All rts. reserv.
0010049471 - Drawing available WPI ACC NO: 2000-354915/ 200031
XRPX Acc No: N2000-266019
Similar information discrimination assistance apparatus classifies
similarity between information based on similarity of each evaluation unit
Patent Assignee: FULL XEROX COLTD (XERF)
Inventor: FUKUSHIMA H; KATSURABAYASHI H
Patent Family (2 patents, 1 countries)
Pat ent
                                          Application
Number
                     Ki nd
                              Dat e
                                          Number
                                                              Ki nd
                                                                      Dat e
                                                                                  Ubdat e
                                                                A 19980930
JP 2000112949
JP 3921837
                       A 20000421 JP 1998276313
B2 20070530 JP 1998276313
                                                                                  200031
                                                                                  200737
                                                                 A 19980930
Priority Applications (no., kind, date): JP 1998276313 A 19980930
Patent Details
                                        Dwg Filing Notes
                                    Pg
15
Number
                    Kind Lan
JP 2000112949
JP 3921837
                       Α
                            JA
                       B2 JA
                                                 Previously issued patent JP 2000112949
  Alerting Abstract ... the content of entire information group is evaluated
as pricing vector (4b), during analysis of keyword group for every evaluation unit. The mutually similar information is classified and displayed suitably. An INDEPENDENT CLAIM is also included for similar information discrimination assistance programm..
   . USE - For classification of various information obtained from
information retrieval service, electronic mail, electronic newspaper,
etc in Internet...
Original Publication Data by Authority
Argentina...
Basic Derwent Week: 200031 ...
16/3, K/17 (Item 16 from file: 350)
DIALOG(R) File 350: Derwent WPIX
(c) 2008 The Thomson Corporation. All rts. reserv.
0008875694 - Drawing available
WPI ACC NO. 1998-423711/ 199836
XRPX Acc No: N1998-331008
 E - mail reception guiding method - involves extracting information
related to user from various information included in E-Mail based on
predetermined guide rule
Patent Assignee: N PPON TELEGRAPH & TELEPHONE CORP (NITE)
Inventor: ASANO H; KATO T; TAKAGI S
Patent Family (1 patents,
                                   1 countries)
                                          Application
Pat ent
Number
                     Kind Date
                                          Number
                                                              Ki nd
                                                                       Dat e
                                                                                  Ubdat e
                      A 19980630 JP 1997207000
                                                                A 19970801
JP 10177529
```

Priority Applications (no., kind, date): JP 1996276612 A 19961018

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Patent Details
                        Kind Lan
                                          Pg Dwg Filing Notes
Number
JP 10177529
                                .IA
E - mail reception guiding method...
...involves extracting information related to user from various information included in E - Mail based on predetermined guide rule
Original Titles:
ELECTRONIC INCOMING GUIDANCE METHOD AND DEVICE THEREFOR, AND STORAGE MEDIUM
STORING ELECTRONIC MAIL I NOOMING GUI DANCE PROGRAM
Alerting Abstract ... The method involves extracting the information related to the user, from various information included in E-mail based on predetermined guide rule. Then sentence generation is carried out corresponding to the extracted information and it is displayed...
Original Publication Data by Authority
Argentina...
Basic Derwent Week: 199836 ...
16/3, K/18 (Item 17 from file: 350)
DIALOG(R) File 350: Derwent WPIX
(c) 2008 The Thomson Corporation. All rts. reserv.
0008706571 - Drawing available
WPI ACC NO: 1998-246980/ 199822
XRPX Acc No: N1998-195670
Electronic mail system with provision for voice output - displays attribute information of electronic mail in terminal and also outputs attribute information through telephone Patent Assignee: NIPPON TELEGRAPH & TELEPHONE CORP (NITE) Inventor: ASANO H. ICHI A: MATSUOKA K. TAKAGI S Patent Family (1 patents, 1 countries)
Pat ent
                                                    Application
                          Kind Date
                           Kind Date Number
A 19980324 JP 1996234522
                                                                             Ki nd
                                                                                      Dat e
Number
                                                                                                      Ubdat e
JP 10078923
                                                                             A 19960904 199822 B
Priority Applications (no., kind, date): JP 1996234522 A 19960904
Patent Details
Number
                        Kind Lan
                                             Pg Dwg Filing Notes
JP 10078923
                                 .IA
                     mail system with provision for voice output...
   displays attribute information of electronic mail in terminal and
also outputs attribute information through telephone
Original Titles:
ELECTRONIC MAIL SYSTEM
Alerting Abstract ... The system includes a reception processing unit that isolates the header of an electronic mail . A header extraction unit extracts the text in the header. An attribute information extract keyword
```

... A text analyzer (45) analyses the text of the header, to acquire a word information. An pedating unit (50) adds the expanded attribute information, the head unit (50) adds the expanded attribute information, at the head of the expanded attribute information, at terminal (5) displays the attribute information and the electronic mail information. The information is output to a telephone (95...

..., ADVANTACE - Enables displaying attribute information of electronic mail . Outputs attribute information through telephone easily. Eases identification of emergency mail .
Original Publication Data by Authority

Ar gent i na. . .

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16/3, K/19 (Item 18 from file: 350)
DIALOG(R) File 350: Derwent WPIX
(c) 2008 The Thomson Corporation. All rts. reserv.
0007955480 - Drawing available
WPI ACC NO: 1997-045399/ 199705
Related WPI Acc No: 1997-135129
XRPX Acc No: N1997-037726
APPA PLOCK NO. 97-093/108 e.g. for speech recognition engine output displays except and as tie with corresponding audio data, with link data formed to link position of words or characters in file and position of corresponding audio component Patent Assignee: ALLVCIGE COMPUTING PLC (ALLV-N) INVENDED TO NO DATE IN DATE IN TOTALL J C
Patent Family (9 patents, 7 countries)
                                       Application
Pat ent
                                                         Ki nd
                                                                 Dat e
Number
                   Ki nd
                            Dat e
                                      Number
                                                                           Updat e
                          19970108
                                                           A 19960924
GB 2302199
                                      GB 199619932
                                                                           199705
GB 2302199
                     B
                          19970514
                                      GB 199619932
                                                            A 19960924
                                                                           199722
                                                                                     Е
WO 1998013754
                     Ã2
                                      WO 1997@82591
                          19980402
                                                               19970924
                                                                           199820
AU 199743138
                     A
                          19980417
                                      ALI 199743138
                                                           A 19970924
                                                                           199834
                     Ä
                          19980825
                                                                                     NŒ
US 5799273
                                      US 1996720373
                                                            A 19960927
                                                                           199841
US 5857099
                     Α
                          19990105
                                      US 1996720373
                                                           Α
                                                               19960927
                                                                           199909
                                                                                     NOF
                                      US 1997896105
                                                           A 19970717
US 20020099542
                     A1 20020725
                                      WO 1997@B2591
                                                            A 19970924
                                                                           200254
                                                           Ä
                                      LIS 1999275287
                                                               19990324
                                      US 2002100546
                                                               20020318
US 6961700
                     R2
                          20051101
                                      WO 1997GB2591
                                                           A 19970924 200571 E
                                      LIS 1999275287
                                                               19990324
                                      US 2002100546
                                                           Α
                                                               20020318
US 20060129387 A1
                         20060615
                                      US 1996720373
                                                               19960927 200640 F
                                      US 1997896105
                                                               19970717
                                      WO 1997GB2591
                                                               19970924
                                      US 1999275287
                                                               19990324
                                      US 2002100546
                                                               20020318
                                      US 2005169165
                                                           A 20050628
Priority Applications (no., kind, date): US 1997896105 A 19970717; US 1996720373 A 19960927; GB 199619932 A 19960924
Patent Details
                  Ki nd
                                Pg
111
                                     Dwg Filing Notes
Number
                         Lan
GB 2302199
WO 1998013754
                          FN
                                       15
                     Α
                     Ä2
                          ΕN
                                100
                                       15
National Designated States, Original:
                                              AU CA ON JP NZ US
AU 199743138
                          ĒΝ
                                             Based on CPI patent
                                                                        WO 1998013754
                     Α
US 5857099
                     Α
                          FN
                                             Division of application US 1996720373
US 20020099542
                     A1 EN
                                             Continuation of application WO
    1997GB2591
                                             Division of application US 1999275287
US 6961700
                     B2 FN
                                            Continuation of application WO
    1997GB2591
                                             Division of application US 1999275287
US 20060129387
                    A1 EN
                                             Division of application US 1996720373
                                             Continuation of application US
    1997896105
                                             Continuation of application WO
    1997GB2591
                                             Division of application US 1999275287
                                            Continuation of application US
   2002100546
                                             Division of patent US 5799273
                                             Continuation of patent US 5857099
Continuation of patent US 6961700
```

Alerting Abstract ... USE/ADVANTACE - E.g. word processors, presentation applications, spreadsheet applications, electronic mail and CAD applications etc. Permits processing of recognised words or characters without losing audio data...

Original Publication Data by Authority

Ar gent i na

Assignee name & address: Claims:

Claims:

...to allow processing of the recognised words as input text, including changing positions of the recognised words; andmeans, independent of the computer-related application, for determining positions of the recognised words in the computer-related application.

```
24/3, K/2
                  (Item 2 from file: 347)
DI ALOG( R) Fi I e 347: JAPI O
(c) 2008 JPO & JAPIO. All rts. reserv.
07663359 **Image available**
PORTABLE TELEPHONE SET AND COMMUNICATION TERM NAL DEVICE HAVING NUISANCE
MALL AUTOMATIC FILM NATING FUNCTION
                    2003-157218 [JP 2003157218 A]
May 30, 2003 (20030530)
NAKA YUTAKA
PUBLI SHED:
INVENTOR(s):
                     SENCO JUNYA
                     NAKADA TAKESHI
APPLICANT(s): FUNAI ELECTRIC CO LTD
APPL. NO.:
                     2001-357076 [JP 2001357076]
November 22, 2001 (20011122)
FI LED:
                                                  ABSTRACT
     like and also to prevent needed received mail from being erroneously
el i mi nat ed.
SQLUTICN: Keywords for automatically eliminating mail assumed to be included in the text of received mail and the number of the keywords are set in advance (#3). When electronic mail (e - mail) is received (YES in #7), the received e - mail is stored in a memory (#8), and it is checked, whether keywords are included equally to or more than the set
number of keywords in its text...
24/3, K/3 (Item 1 from file: 350)
DIALOG(R) File 350: Derwent WPIX
(c) 2008 The Thomson Corporation. All rts. reserv.
0015349280 - Drawing available
WPI ACC NC 2005-699539/200572
Related WPI Acc No: 2005-457186; 2006-087895
XRPX Acc No: N2005-573810
APPA ACC Not recommendating method for electronic mail system involves tracking contact information, and resolving contact entries by providing specific contact entry from main fained list based on weight of each entry Patent Assignee: M CHOSCFT COPP (M CT)
Inventor: COPTRIGHT DS; CREVIER DW FULLERTON M W COONNOR J J; SPENGER J
  E: TAFOYA J E
Patent Family (1 patents, 1 countries)
Pat ent
                                               Application
                        Kind Date
                                               Number
                                                                     Ki nd
Number
                                                                              Date
                                                                                            Ubdat e
                                                                      A 20000424 200572 B
US 6952805
                         B1 20051004 US 2000556223
Priority Applications (no., kind, date): US 2000556223 A 20000424
Patent Details
                      Kind Lan
                                        Pg Dwg Filing Notes
19 6
Number
US 6952805
                         B1 EN
Resolution list populating method for electronic mail system, involves
tracking contact information, and resolving contact entries by providing
specific contact entry from ..
  Alerting Abstract USE - Used for populating a resolution list with
contact information in an electronic mail system ..
...210 El ect roni c
                              mail store...
... 220 El ect roni c
                               mai I
... 240 Received email
... 250 Sent email
```

Original Publication Data by Authority

Ar gent i na

```
Assignee name & address:
```

Original Abstracts:

... of the present invention automatically provides dynamically generated completion information for facilitating user input of email addresses or contact information. This completion information is developed from a "data store" comprised of multiple data sources such as previously sent or received email, and other types of electronic files such as word processor or spreadsheet files. The present invention monitors and uses the information in the data store to automatically store, track, maintain, and organize data entries in a dynamic "resolution list" user begins to input an email address or contact, the present invention can either automatically complete the entry using a most probable result from the

 \dots can display a list of likely matches from which the user may select the desired \mbox{email} address or contact. Claims:

T. An electronic contact resolution method, comprising automatically extracting contact information from any of a plurality of file types included in a data store, said, data store including at least one of word processor files, spreadsheet files, and presentation files; wherein extracting the contact information includes automatically examined automatically examining the complete contents of one or more of the files in the data store and extracting any contact information located...

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24/3, K/4 (Item 2 from file: 350)
DIALOG(R) File 350: Derwent WPIX
```

(c) 2008 The Thomson Corporation. All rts. reserv.

0015107707 - Drawing available WPI ACC NO: 2005-457186/200546

Related WPI Acc No: 2005-699539; 2006-087895 XRPX Acc No: N2005-371742

Electronic contact resolution method for communication, involves computing weight for each contact entry in list, tracking contact information associated withy entry and resolving contact entries based on weight of each entry

Patent Assignee: CORTRIGHT DS (CORT-I); CREVIER DW (CREV-I); FULLERTON MW (FULL-I); COONNOR JJ (COON-I); SPENCER JE (SPEN-I); TAFOYA JE (TAFO!)
Inventor: CORTRI CHT D S: CREVI ER D W FULLERTON M W COONNOR J J: SPENCER J

E: TAFOYA J E

Patent Family (1 patents, 1 countries)

Pat ent Application

Number Ki nd Dat e Number Ki nd Dat e Ubdat e A 20000424 US 20050131888 A1 20050616 US 2000556223 US 200550156 200546 B A 20050202

Priority Applications (no., kind, date): US 2000556223 A 20000424; US 200550156 A 20050202

Patent Details

Kind Lan Pg Dwg Filing Notes Number US 20050131888 A1 EN 6 Continuation of application US 2000556223

Alerting Abstract ... NOVELTY - A contact information is extracted from word processor files, spreadsheet files and presentation files contained in data store. A list of contact...

.. USE - For performing resolution of electronic contact such as user email address used for communication...

Original Publication Data by Authority

Ar gent i na

Assignee name & address:

Original Abstracts:

of the present invention automatically provides dynamically generated completion information for facilitating user input of email addresses or contact information. This completion information is developed from a "data store' comprised of multiple data sources such as previously sent or received email, and other types of electronic files such as word processor or spreadsheet files. The present invention monitors and uses the information in the data store to automatically store, track, maintain, and organize data entries in a dynamic "resolution list". As a user begins to input an email address or contact, the present invention can either automatically complete the entry using a most...

... can display a list of likely matches from which the user may select the desired email address or contact. Claims:

...one of word processor files, spreadsheet files, and presentation files; wherein extracting the contact information includes automatically examining the complete contents of one or more of the files in the data store

24/3, K/5 (Item 3 from file: 350) DIALOG(R) File 350: Derwent WPIX

(c) 2008 The Thomson Corporation. All rts. reserv.

0014689301 - Drawing available WPI ACC NO: 2005-036889/200504 Related WPI Acc No: 2005-384541 XRPX Acc No: N2005-032254

Method for providing automatically generated completion information through user interface involves adding contact information extracted from items within data store and entries generated from contact information, to dynamic list

Datent Assignee: M.CROSOFT CORP (M.CT)
Inventor: CORTRIGHT D.S; CREVIER D.W; FULLERTON M.W. COCONNOR J.J; TAFOYA J

Patent Family (1 patents, 1 countries) Application Dat e Number Ki nd Number

Date Updat e Ki nd B1 20041207 US 2000557493 IS 6829607 A 20000424 200504 B

Priority Applications (no., kind, date): US 2000557493 A 20000424

Patent Details Kind Lan Pg 19 Dwg Number Filina Notes LIS 6829607 B1 EN

Method for providing automatically generated completion information through user interface involves adding contact information extracted from items within data store and entries generated from contact information, to

Alerting Abstract ... USE - For automatically providing generated completion information in real time with entries such as e - mail address, contact information to user

Original Publication Data by Authority

Ar gent i na

Assignee name & address:

Original Abstracts: ...of the present invention automatically provides dynamically generated completion information for facilitating user input of email addresses or contact information. This completion information is developed from a data store" comprised of multiple data sources such as previously sent or received email, and other types of electronic files such as word processor or spreadsheet files. The present invention monitors and uses the information in the data store to automatically store, track, maintain, and organize data entries in a dynamic "resolution list" user begins to input an email address or contact, the present invention can either automatically complete the entry using a most probable result from the...

```
... can display a list of likely matches from which the user may select the desired email address or contact.

Quanta of the contact of the contact of the contact of the contact including one or more of word processor files, spreadsheet files, and presentation files; analyzing and extracting contact information from the contents of items within the data store; adding the
```

```
contact information...
24/3, K/6 (Item 4 from file: 350)
DIALOG(R) File 350: Derwent WPIX
(c) 2008 The Thomson Corporation. All rts. reserv.
0014542426 - Drawing available
WPI ACC NO: 2004-724380/200471
XRPX Acc No: N2004-574756
Keyword extracting device for automatic application executing device, converts character string extracted from audio data, into character string of predetermined length, and corrects converted string so as to
generate keyword
Patent Assignee: CLARION COLTD (CLAC)
Patent Family (1 patents, 1 countries)
Pat ent
                                         Application
Number
                     Ki nd
                             Dat e
                                        Number
                                                            Ki nd
                                                                     Date
                                                                                Ubdat e
JP 2004295805
                          20041021 JP 200390463
                                                              A 20030328 200471 B
                   Α
Priority Applications (no., kind, date): JP 200390463 A 20030328
Patent Details
                                   Pg Dwg Filing Notes
Number
                    Kind Lan
JP 2004295805
                          JA.
```

Keyword extracting device for automatic application executing device, converts character string extracted from audio data, into character string of predetermined length, and corrects converted string so as to generate keyword

Original Titles: KEYWORD EXTRACTION DEVICE AND AUTOMATIC APPLICATION STABLING DEVICE

All erting Abstract ... NOVELTY - An extraction unit (203) performs speech recognition of audio data and extracts specific character string. A speech recognition unit converts extracted string, into character string of predetermined length. A correction unit corrects the character string and generates a keyword. DESCRIPTION - An INDEPENDENT CLAIM is also included for automatic application executing device.

... USE - For extracting keyword such as electronic - mail address of uniform resource locator (UPL) of hypertext transfer protocol (HTTP) in automatic application executing...

... ADVANTAGE - The keyword is extracted from audio data, efficiently...

... DESCRIPTION OF DRAWINGS - The figure shows the block diagram of the automatic application executing device. (Drawing includes non-English language text...

...200 keyword extracting device...

... 203 character string extraction unit...

...204 keyword extraction unit...

Original Publication Data by Authority

Ar gent i na

24/3, K/7 (Item 5 from file: 350)

```
DIALOG(R) File 350: Derwent WPIX
(c) 2008 The Thomson Corporation. All rts. reserv.
0014409915 - Drawing available
WPI ACC NO: 2004-599750/200458
XRPX Acc No: N2004-474953
Spam mail automatic interruption method involves filtering received
electronic mail as spanmail, when predetermined SPAM keyword exists in web page extracted, depending on uniform resource locator information Patent Assignee: DEEPSCFT CO (DEEP.N)
Inventor: APN J G. HA J H. KAN S. KANG S H. HAH J H. Patent Form IV (3 octains to 2 countries)
Patent Family (3 patents, 2 countries)
Pat ent
                                           Application
                      Ki nd
                              Dat e
                                          Number
Number
                                                               Ki nd
                                                                        Dat e
                                                                                    Updat e
                            20040826
                                          JP 2003159848
KR 20037982
                                                                  A 20030604
JP 2004240945
KR 2004072059
                                                                                    200458
                       Α
                       Α
                             20040818
                                                                  Α
                                                                      20030208
                                                                                    200481
KB 486821
                            20050429 KR 20037982
                                                                  A 20030208 200680 E
Priority Applications (no., kind, date): KR 20037982 A 20030208
Patent Details
Number
                    Kind Lan
                                     Pg Dwg Filing Notes
10 4
JP 2004240945
                       Α
                             JA
KR 486821
                                                 Previously issued patent KR 2004072059
Spam mail automatic interruption method involves filtering received
electronic mail as spam mail, when predetermined SPAM keyword exists in web page extracted, depending on uniform resource locator information
Alerting Abstract ... NOVELTY - The dynamic uniform resource locator (URL) information included in the received electronic - mail (e - mail) is extracted, and a web page related to the extracted URL is opened. The
dvnam c..
USE - For automatic interruption of spam mails such as illegal
advertisements, invitation, etc., received with e - mail .
... DESCRIPTION OF DRAW NGS - The figure shows the flowchart explaining spam mail automatic interruption process steps. (Drawing includes non-English language text).
Original Publication Data by Authority
Ar gent i na
24/3, K/8 (Item 6 from file: 350)
DIALCQ(R) File 350: Derwent WPIX
(c) 2008 The Thomson Corporation. All rts. reserv.
0014040242 - Drawing available
WPI ACC NO. 2004-222421/200421
Customer relationship management system and method using communication
Patent Assignee: LEESY (LEES-I)
Inventor: LEESY
Patent Family (1 patents, 1 countries)
Dat ont
                                          Application
                      Ki nd
                              Dat e
                                          Number
                                                               Kind Date
                                                                                    Ubdat e
KB 2003088014
                      A 20031115 KR 200375772
                                                                 A 20031029 200421 B
Priority Applications (no., kind, date): KR 200375772 A 20031029
                                     Pg Dwg Filing Notes
Number
                    Kind Lan
KR 2003088014
                      Α
                            KO
  Allerting Abstract ... a method for the same are provided to automatically
select a honorific and an auxiliary word of an extracted sentence to
be written on an editing tool according to diverse titles set by the
```

customer....an information transmitting tool set by the customer from an

SMS(Short Message Service), an e - mail, and a facsimile. A customer management server (300) includes a schedule management module (310) and an automatic setting module (320), and inputs the congratulation message written by the automatic setting module to ...

Original Publication Data by Authority

Ar gent i na

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24/3, K/9 (Item 7 from file: 350)
DIALOG(R) File 350: Derwent WPIX
(c) 2008 The Thomson Corporation. All rts. reserv.
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0013261802 - Drawing available WPI ACC NC: 2003-347574/200333 XRPX Acc No: N2003-278050

APPX ACC NO: NEW 2003-278050

Plemote monitoring system of rental construction vehicle, detects position of construction vehicle in designated area of displayed map and displays mark showing position of vehicle, on map
Patent Assignee: ABE N (ABEN-1); BIGHENTAL CO LTD (BIGH-N); BIKKU PENTAL
KK (BIKK-N); KOMATSU KK (KOMS); KOMATSU SEISAKUSHO KK (KOMS); SHIKE C

(SHI K-I)

ABE N: SHIKE C: YOTSUYA C Inventor: Patent Family (3 patents, 2 countries) Application Pat ent

Number Ki nd Dat e Number Ki nd Date Updat e JP 2003085306 Α 20030320 JP 2001274118 A 20010910 200333 A1 20030417 US 2002237981 B2 20050412 US 2002237981 LIS 20030074134 20020910 200333 F US 6879910 20020910 200525

Priority Applications (no., kind, date): JP 2001274118 A 20010910

Patent Details

Kind Lan Pg Dwg 61 80 Filina Notes Number JP 2003085306 JA

Original Publication Data by Authority

Ar gent i na

Assignee name & address: Original Abstracts:

- forth, on the construction vehicles being rented and relays such information in the form of electronic mail, for example, to the rental company system as required or periodically. The rental company system displays construction vehicles by...
- ...forth, on the construction vehicles being rented and relays such information in the form of electronic mail, for example, to the rental company system as required or periodically. The rental company system displays construction vehicles by means of marks in the... Claims:
- .comprising:region designating means for designating a region; map displaying means for displaying a map including the designated region; position detecting means for automatically detecting the position(s) of one or a plurality of remotely located objects; object selecting means for selecting an object...
- .comprising:region designating means for designating a region; map ייניסיים means for displaying means for designating a region; map displaying means for displaying a map including the designated region; position detecting means for automatically detecting a position of one of the plurality of remotely located construction machines; object selecting...
- .. mark displayed on said map and corresponding to a desired base and, (b) a user-adjusted range that is specified in terms of distance from said desired base

24/3, K/10 (Item 8 from file: 350) DIALOG(R) File 350: Derwent WPIX

(c) 2008 The Thomson Corporation. All rts. reserv. 0012831311 - Drawing available WPI ACC NO: 2002-689398/200274 XRPX Acc No: N2002-543690 Language identification method for e - mail text, query hits, involves Comparing probability values which are normalized ratio of frequencies at which suffixes occurs in language corpus
Patent Assignee: NOVELL INC (NOVE-N)
Inventor: VAN DEN AKKER D Patent Family (1 patents. 1 countries) Pat ent Application Number Kind Date Number Ki nd Date Ubdat e B1 20020702 US 1997878264 US 6415250 A 19970618 200274 B Priority Applications (no., kind, date): US 1997878264 A 19970618 Patent Details Ki nd Dwg Filing Notes Number Lan US 6415250 B1 ĒΝ Language identification method for e - mail text, query hits, involves comparing probability values which are normalized ratio of frequencies at Alerting Abstract ... NOVELTY - A suffix with at least three characters at the end of a word is extracted. The probability values, which are normalized ratios of a frequencies at which the suffix occurs... Original Publication Data by Authority Ar gent i na Assignee name & address: Original Abstracts: Original Abstracts:
... Within each language corpus corresponding to one of the plurality of represented languages. Specifically, the automatic language includes a language corpus analyzer that generates, for each of a plurality of word endings extracted from at least one of the language corpuses, a plurality of probabilities associated with the... Districtly of languages represented by a language corpus, the method comprising the steps of:a) parsing a word from the language corpus;b) extracting all suffixes from said parsed words; said suffixes being a last three characters of a word;c) updating a suffix frequency list corresponding to the language corpus with said extracted suffix and a normalized frequency of occurrence of said extracted suffix in said corresponding language... 24/3, K/11 (Item 9 from file: 350) DIALOG(R) File 350: Derwent WPIX (c) 2008 The Thomson Corporation. All rts. reserv. 0009966887 - Drawing available WPI ACC NO: 2000-269171/200023 XRPX Acc No: N2000-201374 Method for labeling data records for use in an electronic mail messaging system Patent Assignee: DIGITAL EQUIP CORP (DIGI) Inventor: BIRRELL A.D; SCHROEDER M; WICEBER E.P. Patent Family (1 patents, 1 countries) Pat ent Application Date Number Ki nd Date. Number Ki nd Ubdat e 20000222 US 1997876600 US 6029164 A 19970616 200023 B Priority Applications (no., kind, date): US 1997876600 A 19970616 Patent Details

Pg Dwg

Filing Notes

Kind Lan

A EN

Number

US 6029164

Method for labeling data records for use in an electronic mail messaging system Original Titles:

Method and apparatus for organizing and accessing electronic mail messages using labels and full text and label indexing.

Allerting Abstract ... NOVELTY - The data records are received into an index server (250). The records are parsed into words and the words are stored in a full text index. Labels are added to the data records and

USE - For electronic mail messaging in a distributed computer system ...

. ADVANTAGE - An inbox label is automatically added when a particular message is received. Overcomes unsatisfactory aspects of accessing mail over a low

Original Publication Data by Authority

Ar gent i na

Assignee name & address: Original Abstracts:

...for labeling data records, data records are received in an index server. The records are parsed into words, and the words are stored in a full-text index. Labels are added to the data records and... Claims

A computerized method for labeling data records, comprising:receiving data records in an index server; parsing the data records into words; storing the words in a full-text index; automatically, when the data records are received, adding labels to the data records and the full-text. index; accessing the data records by searching the full-text index using queries including the words and the labels of the data records; and automatically, when one of the accessed records is processed by a user in a predefined manner for...

24/3, K/12 (Item 10 from file: 350) DIALOG(R) File 350: Derwent WPIX

(c) 2008 The Thomson Corporation. All rts. reserv.

0009339463 - Drawing available WPI ACC NO: 1999-271968/199923

XRPX Acc No: N1999-203533 Application data generation method for data processor using e.g. schedule application, memorandum application - involves choosing character information from displayed sentence, setting attribute for selected character information, and forwarding selected character information, and forwarding selected character information to

place based on set attribute
Patent Assignee: KUGIM'YA S (KUGI-I); NCDA Y (NODA-I); SHARP
Inventor: KUGIM'YA H, KUGIM YA S, NCDA Y; SHUZO K; YCSHIMUNE N SHARP KK (SHAF)

Patent Family (5 patents, 3 countries) Pat ent

JA

Application Ki nd Dat e Number Ki nd Dat e Number Ubdat e JP 1997243019 JP 11085706 19990330 A 19970908 199923 ON 1211011 Ē Α 19990317 CN 1998118881 A 19980907 199930 US 20010016854 A1 20010823 US 1998122991 A 19980728 200151 US 6336125 B1 20020101 US 1998122991 19980728 200207 ON 1120433 20030903 CN 1998118881 A 19980907 200550

Priority Applications (no., kind, date): JP 1997243019 A 19970908 Patent Details Number Kind Lan Pg Dwg Filing Notes

Alerting Abstract ...in a document even if the document is not an existing document e.g. received electronic mail. DESCRIPTION OF DRAWING(S) - The figure shows the exterior perspective diagram of the application data

Original Publication Data by Authority

Ar gent i na

JP 11085706

Assignee name & address:

Claims:
...plurality of different types of attributes used by said application, wherein said designating includes causing a pop -up menu to be displayed upon detection of removal of the input pen from the display after determin in the character strino. said...

...user with the input pen; transferring said character string to said data file to generate said data, wherein said transferring includes automatically deciding where to transfer said character string in said data file based on the attribute designated by said user, andmaintaining said data file for suice as an input data file for said application.

(Item 11 from file: 350) DIALOG(R) File 350: Derwent WPIX
(c) 2008 The Thomson Corporation. All rts. reserv. 0009246187 - Drawing available WPI ACC NC: 1999-173664/199915 XRPX Acc No: N1999-127683 Electronic - mail (E - mail) distribution notification system includes notice controller to perform automatic transmission of distributing notice to several mail user, when registration keyword is detected in receiving mail
Patent Assignee: NEC CORP (NIDE)
Inventor: YANAGIHARA Y Patent Family (1 patents, 1 countries) Pat ent Application. Kind Date Number Ki nd Date Number Ubdat e A 19970627 199915 B JP 11027314 A 19990129 JP 1997187739

Priority Applications (no., kind, date): JP 1997187739 A 19970627

Patent Details Number JP 11027314

Kind Lan Pg Dwg Filing Notes A JA 8 4

Electronic - mail (E - mail) distribution notification system..., includes notice controller to perform automatic transmission of distributing notice to several mail user, when registration keyword is detected in receiving mail

Original Titles: ELECTRONIC MAIL SYSTEM

Alerting Abstract ... NOVELTY - When an user distributes E - mail to several users (14,18) a notice logilie (15) comprising of a part of the E - mail as a keyword is registered using a notice controller (14). During receiving of an E - mail , the registered keyword is searched in the mail. The distributing notice of E - mail is automatically transmitted to the mail users, when the registered keyword is detected.

...ADVANTAGE - The E - $mail\,$ system construction is simplified, thus improving implementation property. DESCRIPTION OF DRAWNG(S) - The figure shows

Original Publication Data by Authority

Ar gent i na

24/3, K/14 (Item 12 from file: 350)
DIALCQ FIFILE 350: Derwent WPIX
(c) 2008 The Thomson Corporation. All rts. reserv.

0008655196 - Drawing available WPI ACC NO: 1998-193035/199817 XRPX Acc No: N1998-152815

Watchdog system for monitoring operation of one or more units of final

wafer sort test equipment - has product-identifier field for identifying product-line or specific product within given product line to which tested wafer belongs

Patent Assignee: ADVANCED M CRO DEVICES INC (ADMI) Inventor: CHEN S H; LEE C; SHIAU Y

Patent Family (1 patents, 1 countries)

Pat ent Application.

Number Kind Date Kind Date Number Updat e US 5726920 A 19980310 US 1995537116 A 19950929 199817 B

Priority Applications (no., kind, date); US 1995537116 A 19950929

Patent Details

Kind Lan Pg Dwg Filing Notes Number US 5726920 Α FN

Original Publication Data by Authority

Ar gent i na

Assignee name & address: Original Abstracts:

...distributed to responsible personnel and/or reactive machine-systems as appropriate. The alarm distribution mechanism includes automatic paging by wireless beeper and/or e - mail . Immediate response of personnel alarms include exception conditions detected for accumulated bin counts on a per-wafer or per-lot basis. Long term alert reports include those that detect increased error rates and possible wear down of replaceable probe cards. Claims:

```
17/3, K/7
                (Item 7 from file: 348)
DI ALOG( R) Fi I e 348: EUROPEAN PATENTS
(c) 2008 European Patent Office. All rts. reserv.
Method and apparatus for use with E-mail
Verfahren und Apparat für die Nutzung mit elektronischer Post
Procede et appareil pour utilisation avec du courrier electronique
PATENT ASSICNEE:
  CANAL+ Societe Anonyme, (1452151), 85/89 Quai Andre Citroen, 75711 Paris
     Cedex 15, (FR), (Applicant designated States; all)
I NVENTOR:
             Mulham 28-30 rue Pradier, 75019 Paris, (FR)
Bayassi, Mulham 28
LEGAL REPRESENTATIVE:
Ozens, Paul Dennis et al (72971), Mathys & Squire 100 Grays Inn Road, London WCIX 8AL, (GB)
PATENT (CC, No., Kind, Date): EP 1067741 Al 010110 (Basic)
                                       EP 1067741 A1 010110 (Basic)
                                       EP 1067741 A9 010711
APPLICATION (CC. No. Date): EP 99401888 990723;
PRICATION (CC. No. Date): EP 99401888 990723;
PRICATION (CC. No. Date): EP 99401880 990703;
DESIGNATED STATES: AT: BE: CH: CY: DE: DK: ES: FI: FR: GB: GR: IE: IT: LI:
ABSTRACT WORD COUNT: 97
  Figure number on first page: 5
LANGUAGE (Publication, Procedural, Application): English; English; English FULLTEXT AVAILABILITY:
Available Text Language
                                                 Word Count
                                    Updat e
        CLAIMS A (English)
SPEC A (English)
                                                   759
                                   200102
                                 200102
                                                  5844
Total word count - document A
                                                  6603
Total word count - document B
                                                      0
Total word count - documents A + B
                                                  6603
... SPECIFICATION a selected number of e-mails. For example, the user may be
  notified of each e-mail received by the mail centre, or the user may be notified only of the first e-mail received by the mail centre
  since the user last accessed the mail centre.
     The invention has particular application in the broadcast of digital
  data, into which additional information may be readily inserted, and thus the broadcast signal is preferably a digital data stream preferably transmitted via a digital transmission system As used herein, the term "digital transmission system for transmitting or broadcasting for example primarily audiovisual."
                    (Item 11 from file: 348)
DI ALCG( R) Fille 348: EUROPEAN PATENTS
(c) 2008 European Patent Office. All rts. reserv.
01417582
Using a mobile device to compose an electronic message that includes audio
     cont ent
Erstellen einer Nachricht mit Audioinhalt mit einem Mobilgerat
Composition d'un message incluant un contenu audio au moyen d'un dispositif
     mobi I e
PATENT ASSIGNEE
  MICROSOFT CORPORATION, (749866), One Microsoft Way, Redmond, WA 98052,
(US), (Applicant designated States: all)
  Enns, Neil R. N., 17202 NE 85th Place, Apt. F236, Redmond, WA 98052, (US)
  Ferrell, John Ian, 12950 NE 39th Street, Bellevue, WA 98005, (US)
LEGAL REPRESENTATI VE:
                                Stockmair & Schwanhausser Anwaltssozietat (100721)
Grunecker, Kinkeldey, Stockhiah a Germania (DE), Maximilianstrasse 58, 80538 Munchen, (DE), PATENT (CC, No, Kind, Date): EP 1198115 A2 020417 (Basic) EP 1198115 A3 040728
  Grunecker, Kinkeldev,
```

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EP 1198115 A3 040728
APPLICATION (CC. No. Bate): EP 2001/12413 01/0106
PRI CRITY (CC. No. Bate): US 239387 P 001011; US 773353 010131
DESIGNATED STATES: AT: BE: O+CY; DE: DK; ES; FI; FR; GB; GR; IE; IT; LI;
LU; MC; NJ; FT; SE; TR
LU; MC; NL; PT; SE; TR
EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI
I NTERNATI CNAL PATENT CLASS (V7): H04L-012/58; Q06F-017/60; H04M-001/725
ABSTRACT WORD COUNT: 135
NOTE:
   Figure number on first page: 1
LANGUAGE (Publication, Procedural, Application): English; English; English FULLTEXT AVAILABILITY:
Available Text Language
                                           Updat e
                                                           Word Count
         OLAIMS A (English)
                                          200216
                                                            1811
          SPEC A
                         (English)
                                          200216
                                                            3766
Total word count - document A
                                                            5577
Total word count - document B
                                                                 0
                                                            5577
Total word count - documents A + B
... SPECIFICATION of the letters located on that key. Pressing "44 33 555 555 666" types the word "hello" - where spaces between numbers indicate relatively longer pauses between key presses. The number of...
...typical user.
SUMMARY OF THE INVENTION
   The present invention allows a user to compose an email or other electronic message by adding audio content to the message. The user selects an option for adding the audio content and then speaks into a mobile device's audio input. As used in this application, the term
   "mobile device" should be interpreted broadly to encompass any type of
   portable and/or hand...
17/3, K/12 (Item 12 from file: 348)
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2008 European Patent Office, All rts, reserv.
01330958
Distributed data accessing technique
Verfahren zum verteilten Datenzugriff
Met hode d'acces des données distribuées
PATENT ASSIGNEE:
   CheckFree Corporation, (2907040), 4411 East Jones Bridge Road, Norcross,
       Georgia 30092, (US), (Applicant designated States: all)
I NVENTOR
   Ganesan, Ravi, 5240 Blue Yarrow Run, Norcross, Georgia 30092, (US)
Harris, Mark Todd, 9330 Brumbelow, Crossing Way, Alpharetta, Georgia
      30202, (US)
Dever, Hans Daniel, 495 Howland Drive, Gahanna Chio מצבעת נשבר Wolfe, Kathryn Randall, 194 Patti Drive, Westerville, Chio 43081, (US)
   Schurack, Eduard F. et al (88021), Hofstetter, Schurack & Skora
Balanstrasse 57, 81541 München, (DE)
PATENT (CA, No, Kind, Date): EP 136924 A1 010926 (Basic)
APPLICATION (CC, No, Date): EP 2000106123 000321;
DESI GNATED STATES: AT; BE; OH; CY; DE; DN; ES; FI; FR; GB; GR; IE; IT; LI;
LU; MC; NL; PT; SE
EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO, SI INTERNATI ONAL PATENT CLASS (V7): Q06F-017/60 ABSTRACT WORD COUNT: 122
NOTE:
   Figure number on first page: 4
LANGUAGE (Publication, Procedural, Application): English; English; English FULLTEXT AVAILABILITY:
Available Text Language
                                           Updat e
                                                           Word Count
          CLAIMS A (English)
                                        200139
                                                            1661
                                        200139
         SPEC A
                         (English)
                                                            8265
```

9926

9926

Total word count - document A Total word count - document B

Total word count - documents A + B

```
... SPECIFICATION cross-sell events data, e.g., ad/offer viewed, ad/offer clicked, product/service purchased, terms & conditions viewed data, and
     e - mail
                      creat ed/read/del et ed dat a.
   The EPCS entity 55 will also process internal messages related to 
subscriber profile data, such as to add/modify/delete/read/subscriber 
profile data, often as a function of the events listed above...
  17/ 3. K/ 27
                           (Item 27 from file: 349)
DI ALOG(R) File 349: PCT FULLTEXT
(c) 2008 W/PO/Thomson. All rts. reserv.
01146318 **Image available**
GPOUP BASED SPAM CLASSIFICATION
CLASSI FI CATI ON DES POURRI ELS PAR CROUPES
Pat ent Applicant / Assignee:
Patent Applicant/Assignee:
AMERICA CNLINE INC. 22000 ACL Wey, Dulles, VA 20166, US, US (Residence),
US (Nationality), (For all designated states except: US)
Patent Applicant/Inventor:
   atent Applicant/Inventor:
ALSPECTOR Joshua, 28313 Planting Field Drive, Chantilly, VA 20152, US, US (Residence), US (Nationality), (Designated only for: US)
KO.CZ Aleksander, 4401 Sedgehurst Dr. 302, Fairfax, VA 22033, US, US, (Residence), PL (Nationality), (Designated only for: US)
COMMUNITY Modur, 2922 Ell memeade OR, Cakton, VA 22124, US, US, (Residence),
US (Nationality), (Designated only for: US)
Legal Representative:
RENNER W Karl (agent), Fish & Richardson P.C., 1425 K Street, N.W., 11th Floor, Washington, DC 20005-3500, US, Patent and Priority Information (Country, Number, Date):
Patent: W 200488287 A2-32 20040812 (W 0468287)
Application: W 200488287 A2-32 20040812 (W 0468287)
Application: W 2004US1784 20040123 (PCT/W US04001784)
Parent Application: US 2003442124 20030124; US 2003683426 20031014
Parent Application/Grant:
    Related by Continuation to: US 2003683426 20031014 (CON)
Designated States:
(All protection types applied unless otherwise stated - for applications
2004+)
   JUHY)
AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DX DM
DZ EO EE EG ES FI GB GO GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC
LK LR LS LT LU LV MA MO MG MK MN MW MK MZ NA NI NO NZ OM PG PH PL PT FO
BU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US (patent) UZ VC VN YU
    7A 7M 7W
    (EP) AT BE BG OH CY CZ DE DK EE ES FI FR GB GR HU IE IT LUMC NL PT RO SE
    SI SK TR
     JOA) BF BJ OF OG CI OM GA GN GO GW ML MR NE SN TD TG
AP) BW GH GW KE LS MW MZ SD SL SZ TZ UG ZM ZW
EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Availability:
    Detailed Description
Detailed Description
   . conventional spain detection schemes, such as those based on matching exact textual strings in the {\bf e} - {\bf mail} . Usually, the core of the {\bf e} -
   mail remains the same, with random or neutral text added to confuse such "exact-match" spam filters. Often the extra text is inserted in such-a way that it is not immediately visible to the users (e.g...
... has the same color as the background). Other randomization strategies of
   spammers include: appending random character
                                                                                            strings to the subject
    line of the e - mail, changing the order of paragraphs, or randomizing
   the non-alphanumeric content.
```

FIG. 2 is a high-level functional block diagram of an e-mail server...

Overview of E - Mail Classifier 17/ 3, K/ 49 (Item 49 from file: 349)

```
DIALOG(R) File 349: PCT FULLTEXT
(c) 2008 W PO Thomson, All rts, reserv.
00361594 'Image available'
EVER READY TELEPHONIC ANSWERING MACHINE FOR RECEIVING AND DELIVERING
ELECTRONIC MESSAGES
REPONDEUR TELEPHONIQUE TOUJOURS PRET, DESTINE A RECEVOIR ET A DELIVRER DES
      MESSAGES ELECTRONI CLIES
Pat ent Applicant / Assignee:
   WANG Kevin Kuan-Pin
Inventor(s):
   WANG Kevin Kuan-Pin.
Patent and Priority Information (Country, Number, Date):
Patent: WO 9701919 A1 19970116
                                    WO 96US11076 19960626 ( PCT/ WO US9611076)
   Application:
Priority Application: US 95652 19950626
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
(FTO BELTON 1 1991 - S PALENT MIN 2004)

AL AM AT AU AZ BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE HU IL IS JP KE KG KP KR KZ LK LR LS LT LU LV MD MG MK MN MW MK ND NZ PL PT RO RU SD SE SG SI SK TJ TM TR TT UA UG US UZ VN KE LS MW SD SZ UG AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG
Publication Language: English
Fulltext Word Count: 16109
Patent and Priority Information (Country, Number, Date):
   Pat ent :
                                   ... 19970116
Fulltext Availability:
   Detailed Description
Publication Year: 1997
Detailed Description
      where all
   communication between the CPU and the fax/modem has to pass through the e mail expansion card. In another
   word, the e-mail expansion card can encapsulate the fax/modem In Fig. 19b, encapsulating can be achieved by providing a ribbon cable having printed traces on one
   side and non-conductive material on the other side. The
   modern card nevertheless is inserted into the bus slot but it does not communicate through the traces in the
   bus slot. Conventional methods can be applied as well
   where the e - mail expansion card and the internal modem
   card are connected via simple ribbon and connectors on
```

each card.

In yet another embodiment of the invention, referring to Fig. 19d, the e-mail device 1130 is a stand-alone card having an slot connector 1144 able to receive...

```
25/3, K/1
                   (Item 1 from file: 348)
DI ALOG( R) Fi I e 348: EUROPEAN PATENTS
(c) 2008 European Patent Office. All rts. reserv.
Method and system for associating actions with semantic labels in
       el ect roni c document s
Ver fahr en
                  und System um in elektronischen Dokumenten Aktionen mit
semantischen Kenzeichnungen zu verbinden
Procede et systeme d'association des actions avec des etiquettes
semantiques dans des documents electroniques
PATENT ASSIGNEE:
   MICROSOFT CORPORATION, (749866), One Microsoft Way, Redmond, WA 98052,
(US), (Applicant designated States: all)
   VERINDER Jeffrey C. 23322 NE 138th Why. Whodinville, WA 98072 (US) SAW CKI, Marcin, 13110 102nd Lane, Unit 6, Kifkland, WA 980034 (US) Jones, Brian M., 10630 181st Ave., NE. Redmond, WA 98052, (US) Little, Robert A., 21007 NE 117th Street, Redmond, WA 98053, (US) Pratley, Christopher H., 443 Halladay Street, Seattle, WA 98109, (US) Ryoman, Paul, 14150 NE 20th Street #306, Bellevue, Washington 98007, (US)
LEGAL REPRESENIALIVE.
Grunecker, Kinkeldey, Stockmair & Schwannausser.
Maximilianstrasse 58, 80538 Munchen, (DE)
PATENT (CC, No, Kind, Date): EP 1376392 A3 050622
EP 1376392 A3 050622
LEGAL REPRESENTATI VE:
                                          Stockmair & Schwanhausser Anwaltssozietat (100721)
APPLICATION (CC, No. Dat e): EP 13/5922 AS 0556622

APPLICATION (CC, No. Dat e): EP 2003012432 303530;

PRICHITY (CC, No. Dat e): US 184298 020627

PRICHITY (CC, No. Dat e): US 184298 020627

HU: IF: IT: LU: MC, NC: NC: PT: PO. SE: SI: SK: TR

EXTENDED DESI GNATED STATES: AL: LT: LV: MC
INTERNATIONAL PATENT CLASS (V7): Q06F-017/24; Q06F-017/27

ASSETHACT WORD COLUMN: 13
NOTE:
   Figure number on first page: 1
LANGUAGE (Publication, Procedural, Application): English; English; English FULLTEXT AVAILABILITY:
Available Text Language
CLAIMS A (English)
                                                                Word Count
                                              Updat e
                                              200401
                                                                 1097
          SPEC A
                           (English) 200401
                                                                 3667
Total word count - document A
                                                                 4764
Total word count - document B
                                                                      0
Total word count - documents A + B
                                                                4764
... SPECIFICATION and other desktop applications and/or web-based
   applications. Exemplary functions, features, and operations may include automatically addressing an e-mail message, performing a look up in a cooperating database, providing a hyperlink to one or...
...a string of text (e.g., a paragraph) entered into an electronic document to a recognizer. The recognizer parses the string for known keywords which are then compiled into sementic categories. Each recognized string is then labeled with the.
25/3, K/2 (Item 2 from file: 348)
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2008 European Patent Office. All rts. reserv.
An agent for integrated annotation and retrieval of images
Ein Agent zum integriertem Verfassen von Anmerkungen und Wiederauffinden
      von Bildern
Un agent pour faire des annotations integrees et pour la recuperation
d'images
PATENT ASSIGNEE:
   EASTMAN KODAK COMPANY, (201212), 343 State Street, Rochester, New York
       14650, (US), (Proprietor designated states: all)
I NVENTOR:
```

```
Lieberman, Henry, Eastman Kodak Company, 343 State Street, Rochester, New York 14650-2201, (US)
YORK 14050-2201, (US)
Posenzweig, Elizabeth, Eastman Kodak Company, 343 State Street,
Flochester, New York 14550-2201, (US)
Singh, Pushpinder, Eastman Kodak Company, 343 State Street, Flochester,
New York 14550-2201, (US)
Wod, Mark D., Eastman Kodak Company, 343 State Street, Flochester,
New York 14550-2201, (US)
LEGAL REFPESSIVIATIVE.
Weber, Etienne Nicolas et al (91684), Kodak Industrie, Departement
Brevets, CRT, Zone Industrielle, 71102 Chalon sur Saone Cedex, (FR)
PATENT (CC, No, Kind, Date): EP 1197879 A2 020417 (Basic)
EP 1197879 A3 030709
                                                            EP 1197879 B1 050727
APPLICATION (CC, No, Date): EP 2001203708 010928
PRICHITY (CC, No, Date): US 685112 001010
DESI GNATED STATES: DE: FR. 68
EXTENDED DESI GNATED STATES: AL; LT; LV; MY; PQ; SI
                                                            EP 2001203708 010928;
 INTERNATIONAL PATENT CLASS (V7): Q06F-017/30
ABSTRACT WORD COUNT: 137
 NOTE:
    Figure number on first page: 1
LANGUAGE (Publication, Procedural, Application): English; English; English FULLTEXT AVAILABILITY:
 Available Text Language
                                                      Updat e
                                                                          Word Count
            CLAIMS A
CLAIMS B
                                (English)
                                                     200216
                                                                             449
                              (English)
                                                      200530
                                                                              465
            CLAIMS B
CLAIMS B
                                  (German)
(French)
                                                      200530
                                                                             428
                                                      200530
                                                                              471
             SPEC A
                                (English)
                                                      200216
                                                                           6088
            SPEC B
                                (English)
                                                     200530
                                                                           6204
 Total word count - document A
Total word count - document B
                                                                           6538
                                                                           7568
```

- ... SPECIFICATION the picture archive 14 may be manually or automatically annotated by the current set of **keywords extracted** by the language analyzer 22. For instance, an annotation agent 24 may be explicitly i nvoked...
- ...the annotation agent 24 may automatically augment the picture archive 14 with all of the keywords extracted by the language analyzer 22. In the latter case, automatically extracted keywords could be distinguished from manually added keywords by assigning a lower confidence rating to the automatically extracted keywords. While these components make up the annotation and retrieval integration agent 6, this subsystem is designed to be integrated into one or more target applications 2, such as an email application.

 Figure 3 demonstrates the basic logic flow of a retrieval operation
 - performed by the...
- ... SPECIFICATION the picture archive 14 may be manually or automatically annotated by the current set of keywords extracted by the language analyzer 22. For instance, an annotation agent 24 may be explicitly i nvoked...
- ...the annotation agent 24 may automatically augment the picture archive 14 with all of the keywords extracted by the language analyzer 22. In the latter case, automatically extracted keywords could be distinguished from manually added keywords by assigning a lower confidence rating to the automatically extracted keywords. While these components make up the annotation and retrieval integration agent 6, this subsystem is designed to be integrated into one or more target applications 2, such as an email application.

 Figure 3 demonstrates the basic logic flow of a retrieval operation

performed by the ...

25/3, K/3 (Item 3 from file: 348) DIALOG(R) FILE 348: EUROPEAN PATENTS (c) 2008 European Patent Office. All rts. reserv.

Total word count - documents A + B 14106

```
00976978
Full-text indexed mail repository
Volltextindizierte Nachrichtenspeicher
Depot des messages avec index complet
PATENT ASSI CNEE:
  Compaq Computer Corporation, (687792), 20555 S.H. 249, Houston Texas 77070, (US), (Proprietor designated states; all)
I INVENTOR:
   Birrell
              Andrew D., 313 Loucks Avenue, Los Altos, California 94022, (US)
   Schroeder, Michael, 10151 Western Drive, Cupertino, California 95014,
   Wobber, Edward P., 460 Santa Monica Avenue, Menlo Park, California 94025,
(US)
LEGAL REPRESENTATI VE:
Charig, Raymond Julian (79692), Eric Potter Clarkson, Park View House, 58
The Ropewalk, Nottingham NGI 500, (68)
PATENT (CC, No, Kind, Date): EP 886227 A1 981223 (Basic)
                                          EP 886227 A1
EP 886227 B1
                                                              031001
                                          EP 98110932 980615:
APPLICATION (CC, No, Date):
PRI CRI TY (CC, No., Date): US 876609 970616
DESI GNATED STATES: DE; FR; CB; IT; NL
RELATED DI VI SI ONAL NUMBER(S) - PN (AN):
       (EP 2002079143)
        EP 2002079167
INTERNATIONAL PATENT CLASS (V7): Q06F-017/60; Q06F-017/30
ABSTRACT WORD COUNT: 81
   Figure number on first page: 2
LANGUAGE (Publication, Procedural, Application): English; English; FULLTEXT AVAILABILITY:
Available Text Language
                                      Ubdat e
                                                    Word Count
        CLAIMS A
CLAIMS B
CLAIMS B
                      (English)
                                     199852
                                                         324
                                                     1261
                     (Enalish)
                                     200340
                       (German)
                                     200340
                                                     1251
        CLAIMS B
                       Fr ench)
                                     200340
                                                     1457
        SPEC A
                      (English)
                                     199852
                                                       7798
                      (English)
                                     200340
                                                     7859
Total word count - document A
                                                     8123
Total word count - document B
                                                    11828
Total word count - documents A + B
                                                   19951
... CLAIMS the plurality of files (420).
  12. The apparatus of claim 7 wherein the messages are parsed into
   ne appearation or claim? Wherein the messages are parsed into words according to predetermined word separators (530).

13. A method for accessing and organising electronic mail messages, comprising the steps of:
    storing mail messages in a first memory (400);
    storing a...
...and storing the labels and locations associated with the labels in a
third memory (400) including automatically adding and removing
labels to and from mail messages by the system and adding and
        removing...
                  (Item 4 from file: 348)
DI ALOG( R) File 348: EUROPEAN PATENTS
(c) 2008 European Patent Office. All rts. reserv.
00964952
Enhanced voice mail system and method for using it
Verbessertes Sprachnachrichtensystem und Verfahren zu deren Gebrauch
Systems ameliore de messagerie vocale et methode d'utilisation PATENT ASSIGNEE:
   NCKIA MCBILE PHONES LTD., (997966), Keilalahdentie 4, 02150 Espoo, (FI),
     (applicant designated states:
AT; BE; OH; CY; DE; DK; ES; FI; FR; OB; GP; IE; IT; LI; LU; MC; NL; PT; SE)
I NVENTOR:
   Rautila, Heikki, Visamaki 5 A 9, 02130 Espoo.
   Kari, Janni, Tuohustie 9D, 00670 Helsinki, (Fl
```

```
LEGAL REPRESENTATI VE:
     Brax, Matti Juhani (85201), Berggren Ov Ab, P.O. Box 16, 00101 Helsinki,
PATENT (CC, No, Kind, Date): EP 876043 A2 981104 (Basic)
APPLICATI CN (CC, No, Date): EP 986043 A2 981104 (Basic)
APPLICATI CN (CC, No, Date): EP 9860424;
PPI CPI TY (CC, No, Date): FI 971801 970428
DESI GNATED STATES: AT; BE; CN; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
LL; MC, NI; PT; SE
LU; MC; N.; PT; SE
I NTERNATI CNAL PATENT CLASS (V7): H04M-003/50; H04M-001/57;
ABSTRACT WORD COUNT: 104
LANGUAGE (Publication, Procedural, Application): English; English; Finnish FULLTEXT AVAILABILITY:
Available Text Language
                                                                     Updat e
                                                                                              Word Count
               CLAIMS A (English)
                                                                    9845
                                                                                                  481
                SPEC A
                                        (English)
                                                                   9845
                                                                                                 3038
Total word count - document A
                                                                                                3519
Total word count - document B
                                                                                                        0
                                                                                                3519
Total word count - documents A + B
... SPECIFICATION message or try to remember it by heart.
    If the voice mail system does not include the automatic dialling part, but the recipient's terminal equipment is a digital telephone or a
     moder n. . .
...communicator, it can automatically detect the caller's telephone number from the short message or e - mail notification and to offer the
     recipient the possibility to call the number by a simple command.
    Detecting the telephone number from a character string notification is a simple and known artificial intelligence technique, in which the
    device seeks strings...
25/3, K/5 (Item 5 from file: 348)
DIALOG(R) FILE 348: EUROPEAN PATENTS
(c) 2008 European Patent Office. All rts. reserv.
00754016
Non-literal textual search using fuzzy finite non-deterministic automata
Nicht wortgetreue Textauffindung mit vagen, nicht-deterministischen,
          endlichen Zustandsautomaten
Recher che
                               de
                                              t ext e
                                                                      non-litterale
                                                                                                             avec
                                                                                                                                 des
                                                                                                                                                aut omat es
                                                                                                                                                                               vanues
          non-deterministiques a etats finis
PATENT ASSIGNEE:
     CANCN KABUSHIKI KAISHA, (542361), 30-2, 3-chome, Shimomaruko, Chta-ku,
Tokyo, (JP), (applicant designated states: DE; FR; GB)
     Hunter, Kenneth M., 151A Saturn Street, San Francisco, California 94414,
          (US)
    Roberts, Michael G., 950 High School Way, No. 3201, Mountain View,
California 94041, (US)
Garland, Harry T., 27555 Purissima Road, Los Altos Hills, California
94022, (US)
LEGAL REPRESENTATI VE:
LEGAL HEPHESENIAIIVE:
Beresford, Keith Denis Lewis et al (28273), BEF
COURT High Holborn, London WCIR 521), (GB)
PATENY (CC, No, Kind, Date): EP 709788 Al 19605
APPLICATION (CC, No, Date): EP 95307602 951025;
PRICHITY (CC, No, Date): US 330986 941028
BISTONIES DE, FRE GENERAL DES STATES DE STATES DES STAT
                                                                                                                . BERESFORD & Co. 2-5 Warwick
                                                                                                                960501 (Basic)
ABSTRACT WORD COUNT: 116
LANGUAGE (Publication, Procedural, Application): English; English; English FULLTEXT AVAILABILITY:
Available Text Language Update
CLAIMS A (English) EPAB96
SPEC A (English) EPAB96
                                                                                              Word Count
                                                                                                  689
                                                                                               14938
Total word count - document A
                                                                                              15627
Total word count - document B
Total word count - documents A + B 15627
```

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... SPECIFICATION to be searched.
      Existing archival and retrieval systems support a variety of search technologies. These include automatic or user defined indexing, key
      word annotation, automatic key word extraction, full text search, preprocessed indexing of some or all words or phrases in the text...
25/3, K/6 (Item 6 from file: 349)
DIALCO(R) File 349: PCT FULLTEXT
(c) 2008 W PO Thomson. All rts, reserv.
01162023 "I mage available"
MULTI - MODAL WAREHOUSE APPLICATIONS
APPLICATION MULTI MODE POUR ENTREPOT
Patent Applicant/Assignee:
SAP AKTIENCESELLSCHAFT, Neurottstrasse 16, D-69190 Welldorf, DE, DE
(Pasidence), DE (Nationality), (For all designated states except: US)
     at ent. Appli cant / Inventor.

Appli cant / Inventor.
Patent Applicant/Inventor:
Legal Pepresentative:
         TROESCH Hans R (agent), 500 Arquello Street, Suite 500, Redwood City, CA
              94063 US
Pat ent and Priority Information (Country, Number, Date):
Pat ent 1. WO 200484024 &2.03 2004930 (WO 0484024)
Application: WO 200445724 20040312 (PCT WO US04007724)
Priority Application: US 2003454762 20030314; US 2003470888 20030516; US 2003474217 20030530; US 20034733438 20031223; US 2003473348 20031223
Designated States:
(All protection types applied unless otherwise stated - for applications
2004+)
      JUST AG ALL AM AT AU AZ BA BB BB BB BW BY BZ CA CH CN CO CR CU CZ DE DC DM CD CR CU CZ DE DC DM CD CR CE CE GE BF I GB CO CE CH CM HF HU ID IL IN IS JP KE KG KF KR KR ZL C LK LR LS LT LU LV MA MD MG MK MN MW MK MZ NA NI NO NZ CM PG PH PL PT FIO UN SC SD SE SAS KS. BY TJ TM TH TR TT TZ UM GU SU SUZ CY NY VU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR CB CR PU IE IT LU MC NL PL PT FIO SE SI SK KT.
          JON BE BUTCF OS CION GAIGN GO GWINL MFINE SN TD TG
AP) BWGHGWIKE LS MWMZ SD SL SZ TZ UG ZM ZW
EA) AM AZ BY KG KZ MOP NU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 42741
Fulltext Availability:
       Detailed Description
Detailed Description
               recognize the state is narrowed to the states in the selected country.
       (ii) segmenting an electronic mail address or web site address so
      (ii) segmenting an electronic mail accordes or web site accordess so that a user supplies a domain identifier, such as, for example "com" separately, or (iii) automatically inserting the "at sign" and the "dot" into an electronic mail address and only prompting the user for the remaining tenns, thus obviating the often complex...
... voice recognition systemalso obviates the need to ask the user to spell
      out a term that is not recognized when spoken. For example, after a user enters "com" as a domain identifier in an electronic mail
```

```
address, the voice recognition system may include, for example, the names of all "Fortune I
```

- ...that a user supplies a domain identifier, such as, for example "corn," separately, or (iii) automatically inserting the "at sign" and the "dot" into an electronic mail address and only prompting the user for the remaining terms, thus obviating the often complex process of recognizing these spoken characters.
- I 0 Implementations also may increase recognition accuracy and speed by augmenting...
- ...voice recognition system also obviates the need to ask the user to spell out a term that is not recognized when spoken. For example, after a user enters "com?" as a domain identifier in an...

```
25/3, K/7 (Item 7 from file: 349)
DIALOG(R) FILE 349: PCT FULLTEXT
(c) 2008 W PO Thomson. All rts. reserv.
01090110 "Image available" APPARATUS, SYSTEM, AND METHOD FOR ALARM SYSTEMS APPAREIL, SYSTEME ET PROCEDE POUR SYSTEMES D'ALARME
Patent Applicani/Assignee:
LASERSH ELD SYSTEMS INC. 5931 Sea Lion Place, Suite 114, Carlsbad, CA
92008, U.S. U.S. (Pesidence), U.S. (Nationality), (For all designated states
      except: US)
DEAKERS, 4444 Ocean Valley Lane, San Diego, CA 92130, US, US (Residence),
US (Nationality), (For all designated states except: US)
Patent Applicant/Inventor:
DCHPMANN Anthony E, 1532 Sapphire Drive, Carlsbad, CA 92009, US, US
(Residence), US (Nationality), (Designated only for: US)
KCRALER Fichard W 1925 Bryant Street, Palo Alto, CA 94301, US, US
(Residence), US (Nationality), (Designated only for: US)
CCONNET C inton J, 760 Minevar Poad, Cardiff by the Sea, CA 92007, US,
US (Residence), US (Nationality), (Designated only for: US)
CCULTER Fichard I, 1320 Cark Ave., Los Altos, CA 94024, US, US (Residence)
US (Nationality), (Designated only for: US)
Legal Papresentative:
 Pat ent Applicant/Inventor
Legai Pepresentative.

STARKWEATHER Michael W (agent), Kunzler & Associates, 8 East Broadway,
Suite 600, Sait Lake Oity, UT 84101, US,
Patent and Priority Information (Country, Number, Date):
Patent: WD 200412163 A2-A3 20040205 (WD 0412163)
Application: WD 20031828579 20030728 (PCT/WD US03023679)
 Priority Application: US 2002398792 20020729
Designated States:
 (Protection type is "patent" unless otherwise stated - for applications
      I OF TO 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ

EC EE ES FI GB GD GE GH GM HR HU I D I L I N I S JP KE KG KP KR KZ LC LK LR

LS LT LU LV MA MD MG MK MN WM MK MZ N NO NZ CM PH PL PT RO RU SC SD SE

SG KS LI JT JT N TN TR TT TZ LUA USU SU ZV CV NY UZ AZ MZ ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU I E I T LU MC NL PT RO SE

SK KT N
 prior to 2004)
      (CA) BF BU CF OG CI CM GA CN CQ GW M, MP NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
(EA) AM AZ BY KG KZ MD PU TJ TM
 Publication Language: English
 Filing Language: English
 Fulltext Word Count: 38170
 Fulltext Availability:
      Detailed Description
 Detailed Description
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.g., name, signature, 15 etc.) that they have read, understand, and agree to the terms of the agreement, etc.

Monitoring Account Contact Information: Includes, for example, customer⊛ contact information, any serious medical conditions, whether

... Additional information includes, for example, contact information (e.g., name, address, phone numbers, fax numbers, email addresses, cell phone numbers, etc.) for individuals (e.g., three individuals) to be contacted in the event the purchasing consumer can not be located.

Automatic Billing Agreement: Includes, for example, the customer's contact and credit/debit card information, banking information for el ect roni c...

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25/3, K/8 (Item 8 from file: 349)
DIALOG(R) FILE 349: PCT FULLTEXT
(c) 2008 W PO Thomson, All rts, reserv.
01037438 'Image available' USER INTERFACE AND DYNAM C GRAMMAR IN A MULTI-MODAL SYNCHRON ZATION
ARCHI TECTURE
I NTERFACE UTIL I SATEUR ET GRAMMAI RE DYNAMI QUE DANS UNE ARCHI TECTURE DE
                   SYNCHRONI SATI ON MULTI MODALE
Patent Applicant/Assignee:
SAP AKTI ENGESELLSOMATE, Intellectual Property Department, Neurottstr. 16,
69190 Walldorf, DE, DE (Pesidence), DE (Nationality), (For all
                   designated states except: US)
 Patent Applicant/Inventor
         WENG Jie, 1121 Vasquez Ave., Sunnyvale, CA 94086, US, US (Residence), US
(Nationality), (Designated only for: US)
GONG Li, 931 Dolores Street, San Francisco, CA 94110, US, US (Residence)
         GDMS LI, 931 L01 ores street, call Finding and the Control of SMN Richard, 400 Farmona Fload, Portol a Valley, CA 94028, US, US (Flesi dence), AU (National Ity), (Designated only for: US)
 Legal Representative:
Legal Hepresentative: (i) Gent), Fish & Fi chardson P. C., 500 Arguello Street # (i) FRCAND MARK () (agent), Fish & Fi chardson P. C., 500 Arguello Street # (i) Fi chardson (of i), CA 94081, Ed. (ii) Fi chardson (Duntry, Number, Date): Patent: (iii) Fi chardson (Duntry, Number, Date): Patent: (iii) Fi chardson (Duntry, Number, Date): Patent: (iii) Fi chardson (Duntry, Number, Date): (iii) Fi chardson (Duntry, Number, Date): (iii) Fi chardson (Duntry, Number, Date): (iii) Fi chardson (Portry, Number): (iii) Fi chardson (Portry, N
 Designated States:
 (Protection type is "patent" unless otherwise stated - for applications
Prior to 2004) Per Spatial United States and States and
          SK TR
          (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
(EA) AM AZ BY KG KZ MO PU TJ TM
 Publication Language: English
 Filing Language: English
 Fulltext Word Count: 29356
 Patent and Priority Information (Country, Number, Date):
          Pat ent :
                                                                                                                   ... 20030814
 Fulltext Availability:
          Detailed Description
 Publication Year: 2003
 Detailed Description
                     recognize the state is narrowed to the states in the selected country,
```

the remaining terms, thus obviating the often complex process of Implementations may also increase recognition accuracy and speed by

recognizing these spoken characters.

(h) segmenting an electronic mail address or web site address so that a user supplies a domain identifier, such as, for example "corn, separately, or (iii) automatically inserting the "at sign" and the "dot" into an electronic mail address and only prompting the user for

```
augmenting a grammar out a term that is not recognized when spoken. For example, after a user enters "corn" as a domain identifier in an...
25/3, K/9 (Item 9 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2008 W PO Thomson, All rts, reserv.
STORING AND ACCESSING PROFILE INFORMATION
SYSTEME PERMETTANT DE MEMORISER UNE INFORMATION DE PROFIL ET D'Y ACCEDER
Patent Applicant/Assignee:
BPITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY, 81 Newgate Street,
        London EC1A 7AJ, GB, GB (Residence), GB (Nationality), (For all
       designated states except: US)
Patent Applicant/Inventor:
CCLLINSH DEE Robert John, 11 Dodson Vale, Kesgrave, Ipswich, Suffolk IPS 2GT CG, GB (Pesiclence), GB (Nationality), (Designated only for: US) NEWBCJLD Richard Eric, 8 Kelvin Road, Ipswich, Suffolk IP1 SEH, CB, CB (Pesiclence), GB (Nationality), (Designated only for: US) MFRKWELL Colin Peter, 7 Kirby Close, Ipswich, Suffolk IP4 4PU, CB, CB (Pesiclence), CB (Nationality), (Designated only for: US) CCELING Timothy David Brendon, 205 Colichester Road, Ipswich, Suffolk IP4 4SL, CB, CB (Pesiclence), CB (Nationality), (Designated only for: US) ANDREWS David Joseph, 34 Frederick Square, Rotherhithe, London SE16 5XR, CB, CB (Pesiclence), CB (Nationality), (Designated only for: US) Legal Representative:
    CCLLINGPIDGE Pobert John, 11 Dodson Vale, Kesgrave, Ipswich, Suffolk IP5
    LLYCO Barry George William (agent), BT Group Legal Services, Intellectual
Property Department, Holborn Centre, 8th floor, 120 Holborn, London
ECIN 2TE, GB,
Patent and Priority Information (Country, Number, Date):
Patent: WD 2003091911 A2 200300130 (WD 0309191)
Application: WD 2002063291 20020717 (PCT/WD 060203291)
Priority Application: EP 2001306245 20010720
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
    CA US
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR Publication Language: English
Filing Language: English
Fulltext Word Count: 6503
Patent and Priority Information (Country, Number, Date):
    Pat ent :
                                         ... 20030130
Fulltext Availability:
    Detailed Description
Publication Year: 2003
Detailed Description
   instance, analyse the user's bookmarks and suggest additional interests or keywords that could be added. The updating could either be done automatically or, preferably, with explicit user approval.
   The following steps can be used to extract interest keywords from a
   set of bookmarks
      . Retrieve a set of user bookmarks from the user Add the user-selected
   keywords to the user's Keyword Store 54.
     Keywords could also be extracted, in a similar way, from e - mail
   correspondence to and from the user.
   In a development of the invention, the profile server...
  25/3, K/10
                          (Item 10 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2008 W PO Thomson, All rts, reserv.
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00956984 **I mage available**
CARRIER AND PACKAGE DELIVERY DESKTOP TOOLS

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OUTILS DE BUREAU POUR TRANSPORTEURS ET POUR LA LIVRAISON DE PAQUETS
Patent Applicant/Assignee:
UNITED PARCEL SERVICE OF AMERICA INC, 55 Glenlake Parkway, Northeast,
     Atlanta, GA 30328, US, US (Residence), US (Nationality)
Inventor(s)
   FREDERICK Kenneth Alan, 3810 Kamp Drive, Pleasanton, CA 94588, US.
Legal Pepresentative:
   GRIFFINIII Malvern U (et al) (agent), Alston & Bird LLP, Bank of America
      Plaza, 101 South Tryon Street, Suite 4000, Charlotte, NC 28280-4000, US
Priority Application: US 2001289688 20010508
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AE AG AL AM AT AU AZ BA BB BG BB BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
EC EE ES FIG8 GD GE GH GM HR HU DIL IN IS DY KE KIGK PK RIKZ LC, KL
BL SL TL LU LV MA MD MG MK NN MW MK MZ NO NZ OM PH PL PT RO RU SD SE SG SI
SK SL TJ TM TN TR TITZ AU AU GL W NY UZ AZ MAZW
   (EP) AT BE CH CY DE DY ES FIFR OB CRILETILUM C NL PT SE TR
(CA) BF BJ CF COS CI CM CA GN CO. CAM ML MR NE SN TD TG
(AP) GH CM KE LS MW MZ SD SL SZ TZ UG ZM ZW
(EA) AM AZ BY KG KZ MD PU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 3634
Patent and Priority Information (Country, Number, Date):
   Pat ent :
                                   ... 20021114
Fulltext Availability:
   Detailed Description
Publication Year: 2002
Detailed Description
      and initiating actions such as dialing a phone number, generating a
  label or sending an e - mail ). Of particular note, the present invention can do this without leaving the application in which...
...M croSoft Excel, Word or Outlook.
The present invention can utilize M crosoft smart tags to automatically recognize words, phrases, numbers and patterns in a M crosoft.
Excel, Word or Outlook document. For example, a tracking ...can be
   recognized. Smart tags work in a similar manner to that of the spell
  check feature in Microsoft Word by adding intelligence to applications to flag mistakes or automatically change them. With smart
  tags, however, an identified text string is flagged with some sort...
                      (Item 11 from file: 349)
 25/3 K/11
DIALOG(R) File 349: PCT FULLTEXT
(c) 2008 W PO Thomson, All rts, reserv.
NETWORK AND LIFE CYCLE ASSET MANAGEMENT IN AN E-COMMERCE ENVIRONMENT AND
METHOD THEREOF
GESTI ON D'ACTI FS DURANT LE CYCLE DE VI E ET EN RESEAU DANS UN ENVI RONNEMENT
      DE COMMERCE ELECTRONIQUE ET PROCEDE ASSOCIE
Patent Applicant/Assignee:
ACCENTURE LLP, 1661 Page MII Road, Palo Alto, CA 94304, US, US
(Residence), US (Nationality)
Inventor(s)
  M KURAK Michael G. 108 Englewood Blvd., Hamilton, NJ 08610, US.
Legal Representative:
Legai représentative:
H CXMAN Paul L (agent), Openheimer Wölff & Donnelly, LLP, 38th Floor, 2029 Century Park East, Los Angeles, CA 90067-3024, US, Patent and Priority Information (Country, Number, Date):
Patent:
WD 200139030 A2 20010531 (WO 0139030) A9plication:
WD 2000L8322342 20001122 (PCT/WD US0032324)
Priority Application: US 99444775 19991122; US 99447621 19991122 Designated States:
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(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  NOT LO ZUUR) AU AZ BA BB BG BR BY BZ CA CH CN CU CZ DE DK DZ EE ES FI GB GE GH GM HR HU DI IL IS JP KE KG KY LC LK LA LS LT LU LV MD MR NG MW MW MZ NO NZ PL PT RO FU SC SE GS IS SK SL TJ TM TR TT UA UG UZ VN
   YU ZW
   (EP) AT BE CHCY DE DKES FIFROBORIE IT LUMC NLPT SETR
(OA) BFBJ OF OS CIOM AA AN GWM. MRNESN TD TG
(AP) CHGMKELS MW SD SLSZ TZ UGZW
(EA) AM AZ BY KG KZ MD PUTJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 171499
Patent and Priority Information (Country, Number, Date):
   Pat ent:
                                 ... 20010531
Fulltext Availability:
   Detailed Description
Publication Year: 2001
Detailed Description
  To provides the switches of a telecommunication network with nine (9) of ifferent record formats. These records include: Call Detail Record (CDR), Expanded Call Detail Record (EDDR), Private Network Record (PDR),
   Expanded Private...
... Expanded Private Operator Service Record (EPOSR), and Switch Event
   Record (SER). Each record is 32 words in length, and the expanded
  version of each record is 64 words in length.
  Example...
 25/3, K/12
                     (Item 12 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2008 W PO Thomson, All rts, reserv.
00789605 **Image available**
PROVIDING ADDRESS BOOK INFORMATION WHEN A LINK FOR AN ADDRESS IN E-MAIL IS
     SELECTED
FOURNITURE D'INFORMATIONS RELATIVES A UN REPERTOIRE D'ADRESSES EN CAS DE
     SELECTION D'UNE LI AISON AVEC UNE ADRESSE DANS UN COURRIER ELECTRONIQUE
Patent Applicant/Assignee:
   FUSIONONE INC, Suite 800, 55 Almaden Boulevard, San Jose, CA 95113, US, US (Residence), US (Nationality)
Inventor(s)
  JELLINEK Herbert D. 7175 Viewpoint Road, Aptos, CA 95003, US, RUDY Stephen M. 1631 Cowper Street. Palo Alto, CA 94301, US.
Legal Representative:
   HARMON William J (et al) (agent), Vierra Magen Marcus Harmon & Deniro
LLP, Suite 540, 685 Market Street, San Francisco, CA 94105-4206, US,
Patent and Priority Information (Country Number, Date):
Patent: WO 200122291 A2-A3 20010329 (WO 0122291)
Application: WO 20001225884 20000920 (PCT/WO US0025884)
Priority Application: US 99155024 19990920; US 2000652761 20000831; US
     2000665438 20000919
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AU CA JP
  (EP) AT BE OH CY DE DK ES FI FR GB GR I E I T LU MC NL PT SE
Publication Language: English
Filing Language: English
Fulltext Word Count: 18265
Patent and Priority Information (Country, Number, Date):
                                 ... 20010329
   Pat ent :
Fulltext Availability:
  Detailed Description
Publication Year: 2001
Detailed Description
... such as 6GV99 4'from", "cc", and "sender" headers can obtain character
```

strings that are e - mail addresses. The criteria applied to other headers can obtain other types of character strings, such... ...in box 580, the IMS begins an iterative operation that handles, in each iteration, a string of characters parsed from the selected message. Each iteration begins in box 582, by determining whether the next parsed string is an e-mail address. If so, the INS appends a hyperlink to the string in box 584, thus automatically inserting a selectable link. In WM., a hyperlink can include a UFL and additional data. The... ... selected. Additional data included in the hyperlink can include several items extracted by parsing the **e**-mail address, such as an item for an entity's first name ("Herb" in box 532... 25/3, K/13 (Item 13 from file: 349) DIALCO(R) File 349: PCT FULLTEXT (c) 2008 W PO Thomson. All rts. reserv. À DATA ÉNCRYPTI ON SYSTEM FOR INTERNET COMMUNICATION SYSTEME DE CHIFFREMENT DE DONNEES POUR TRANSMISSION PAR L'INTERNET Pat ent Applicant / Assignee: HALPERN John Wolfgang, Inventor(s): HALPERN John Wolfgang, Patent and Priority Information (Country, Number, Date):
Patent: WD 9916199 A2 19990401
Application: WD 99661891 19980924 (PCT/WD GB9802881)
Priority Application: GB 9720478 19970925; GB 9820824 19980924
Dasignated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) PL PT RU SE US AT BE CHICY DE DK ES FI FR GB GR IE IT LU MC NL PT SE Publication Language: English Fulltext Word Count: 4379 Patent and Priority Information (Country, Number, Date): Pat ent : ... 19990401 Fulltext Availability: Detailed Description Claims Publication Year: 1999 ... the instant state of the algorithm 9 An encryption and automatic renewal system for confidential E - Mail as in Claim 8,, wherein the said circuit block (1) also contains mathematical processing meanst for example for **adding** or deducting a Pass, An encryption and **automatic** key renewal system for confidential E - Mail as in any of the aforegoing claimso, and / or as shown and described

in the...

... drawings and the Specification.

11 An encryption and automatic encryption key renewal system for confideatial E - Mail wherein the output of the said pseudo-random data confideatial aene rator is mixed with the as may be recognised in the expanded data words

An encryption and automatic key renewal system for confidential E-Mai I where in the basic functionality of the said algorithm circuit...